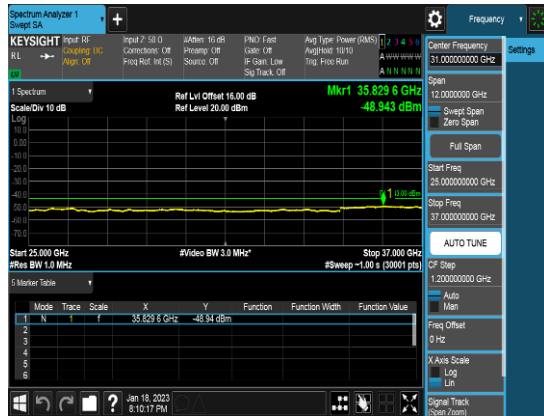




Compliance Certification Services (Kunshan) Inc. Shenzhen Branch

Page: 159 of 337

Ant 2_20M_Q64_FULLRB_CSE3_High channel



Ant 2_20M_Q64_FULLRB_CSE3_Low channel



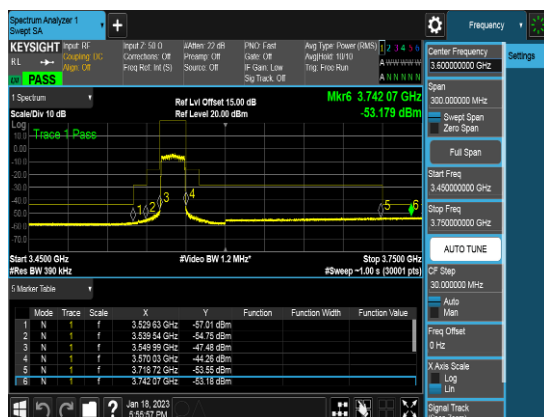
Ant 2_20M_Q64_FULLRB_CSE3_Middle channel



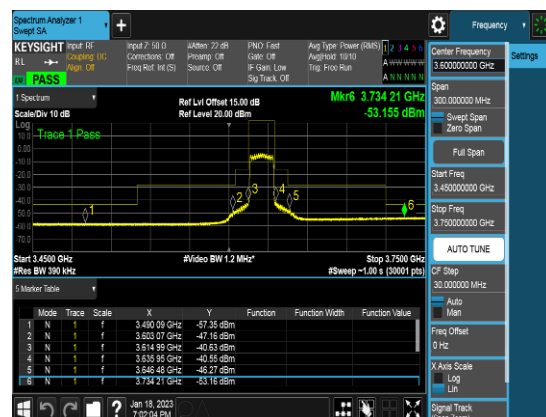
Ant 2_20M_Q64_FULLRB_CSEpart96_High channel



Ant 2_20M_Q64_FULLRB_CSEpart96_Low channel



Ant 2_20M_Q64_FULLRB_CSEpart96_Middle channel



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only. Attention: To check the authenticity of testing inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

Fuyonglab, Xixiang TechnoPark, Fengyang Road, Fuyong Subdistrict, Bao'an, Shenzhen, China 518103 t (86-755) 88663988 f (86-755) 26710594 www.sgs.com.cn
中国·深圳·宝安区福永街道凤塘大道鑫龙科技园福永实验室 邮编: 518103 t (86-755) 88663988 f (86-755) 26710594 sgs.china@sgs.com

Member of the SGS Group (SGS SA)

Ant 2_20M_QPSK_1RB0_CSE0a_High channel



Ant 2_20M_QPSK_1RB0_CSE0a_Low channel



Ant 2_20M_QPSK_1RB0_CSE0a_Middle channel



Ant 2_20M_QPSK_1RB0_CSE0b_High channel



Ant 2_20M_QPSK_1RB0_CSE0b_Middle channel



Ant 2_20M_QPSK_1RB0_CSE1_High channel



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

Fuyonglab, Xinglong TechnoPark, Fengyang Road, Fuyong Subdistrict, Bao'an, Shenzhen, China 518103 t (86-755) 88663988 f (86-755) 26710594 www.sgs.com.cn
 中国·深圳·宝安区福永街道凤塘大道鑫龙科技园福永实验室 邮编: 518103 t (86-755) 88663988 f (86-755) 26710594 sgs.china@sgs.com

Ant 2_20M_QPSK_1RB0_CSE1_Low channel



Ant 2_20M_QPSK_1RB0_CSE1_Middle channel



Ant 2_20M_QPSK_1RB0_CSE2_High channel



Ant 2_20M_QPSK_1RB0_CSE2_Low channel



Ant 2_20M_QPSK_1RB0_CSE2_Middle channel



Ant 2_20M_QPSK_1RB0_CSE3_High channel



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-Conditions/Terms-e-Documents.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of the Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing/inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

Fuyonglab, Xinglong TechnoPark, Fengtang Road, Fuyong Subdistrict, Bao'an, Shenzhen, China 518103 t (86-755) 88663988 f (86-755) 26710594 www.sgs.com.cn
 中国·深圳·宝安区福永街道凤塘大道鑫龙科技园福永实验室 邮编: 518103 t (86-755) 88663988 f (86-755) 26710594 sgs.china@sgs.com

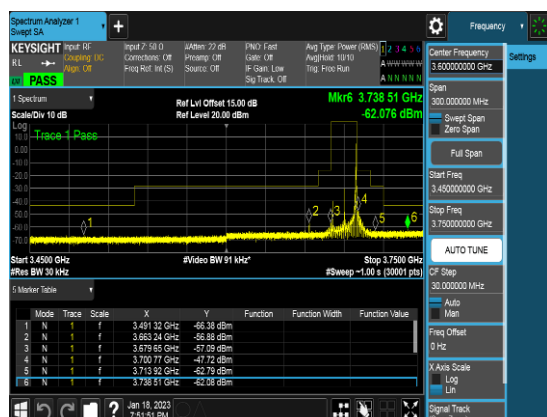
Ant 2_20M_QPSK_1RB0_CSE3_Low channel



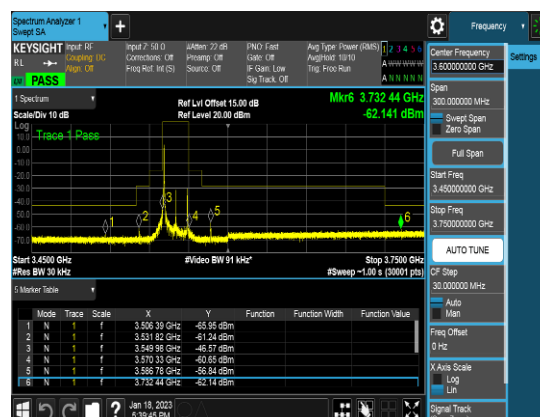
Ant 2_20M_QPSK_1RB0_CSE3_Middle channel



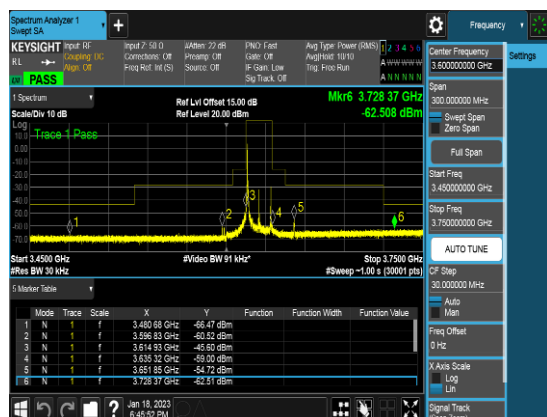
Ant 2_20M_QPSK_1RB0_CSEpart96_High channel



Ant 2_20M_QPSK_1RB0_CSEpart96_Low channel



Ant 2_20M_QPSK_1RB0_CSEpart96_Middle channel



Ant 2_20M_QPSK_1RB_CSE0b_Low channel



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

Fuyonglab, Xixiang TechnoPark, Fengtang Road, Fuyong Subdistrict, Bao'an, Shenzhen, China 518103 t (86-755) 88663988 f (86-755) 26710594 www.sgs.com.cn
中国·深圳·宝安区福永街道凤塘大道鑫龙科技园福永实验室 邮编: 518103 t (86-755) 88663988 f (86-755) 26710594 sgs.china@sgs.com

Ant 2_20M_QPSK_FULLRB_CSE0a_High channel



Ant 2_20M_QPSK_FULLRB_CSE0a_Low channel



Ant 2_20M_QPSK_FULLRB_CSE0a_Middle channel



Ant 2_20M_QPSK_FULLRB_CSE0b_High channel



Ant 2_20M_QPSK_FULLRB_CSE0b_Low channel



Ant 2_20M_QPSK_FULLRB_CSE0b_Middle channel



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing/inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

Fuyonglab, Xinglong TechnoPark, Fengtang Road, Fuyong Subdistrict, Bao'an, Shenzhen, China 518103 t (86-755) 88663988 f (86-755) 26710594 www.sgs.com.cn
 中国·深圳·宝安区福永街道凤塘大道鑫龙科技园福永实验室 邮编: 518103 t (86-755) 88663988 f (86-755) 26710594 sgs.china@sgs.com

Ant 2_20M_QPSK_FULLRB_CSE1_High channel



Ant 2_20M_QPSK_FULLRB_CSE1_Low channel



Ant 2_20M_QPSK_FULLRB_CSE1_Middle channel



Ant 2_20M_QPSK_FULLRB_CSE2_High channel



Ant 2_20M_QPSK_FULLRB_CSE2_Low channel



Ant 2_20M_QPSK_FULLRB_CSE2_Middle channel



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-Conditions/Terms-e-Documents.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

Fuyong lab, Xinglong TechnoPark, Fengtang Road, Fuyong Subdistrict, Bao'an, Shenzhen, China 518103 t (86-755) 88663988 f (86-755) 26710594 www.sgs.com.cn
 中國·深圳·寶安區福永街道鳳塘大道鑫龍科技园福永實驗室 郵編: 518103 t (86-755) 88663988 f (86-755) 26710594 sgs.china@sgs.com

Ant 2_20M_QPSK_FULLLRB_CSE3_High channel



Ant 2_20M_QPSK_FULLLRB_CSE3_Low channel



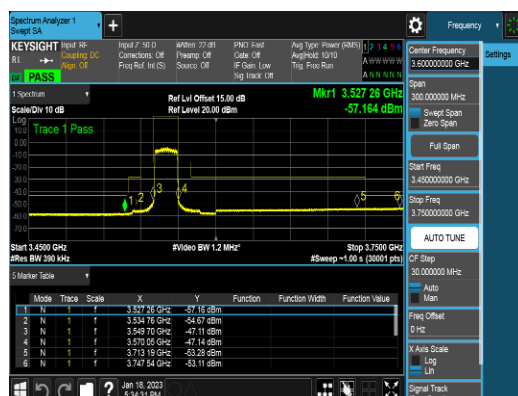
Ant 2_20M_QPSK_FULLLRB_CSE3_Middle channel



Ant 2_20M_QPSK_FULLLRB_CSEpart96_High channel



Ant 2_20M_QPSK_FULLLRB_CSEpart96_Low channel



Ant 2_20M_QPSK_FULLLRB_CSEpart96_Middle channel



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing/inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

Fuyonglab, Xinglong TechnoPark, Fengtang Road, Fuyong Subdistrict, Bao'an, Shenzhen, China 518103 t (86-755) 88663988 f (86-755) 26710594 www.sgs.com.cn
 中國·深圳·寶安區福永街道鳳塘大道鑫龍科技園福永實驗室 郵編: 518103 t (86-755) 88663988 f (86-755) 26710594 sgs.china@sgs.com



Compliance Certification Services (Kunshan) Inc. Shenzhen Branch

Page: 166 of 337

CA

PCC 10MHz + SCC 20MHz

Conducted Spurious Emission_PCC 10MHz										
Frequency	Modulation	RB Allocation	Frequency Range (Hz)	Frequency (MHz)	Read level (dB)	DCCF (dB)	RB Factor (dB)	level (dBm)	Limit	Verdict
3555.5MHz	16QAM	1 RB	9K~1M	0.01	-86.85	3.98	30.00	-52.87	-40.00	Pass
			1M~30M	1.87	-70.12	3.98	20.00	-46.14	-40.00	Pass
			30M~10G	3215.00	-53.09	3.98	0.00	-49.11	-40.00	Pass
				7119.50	-50.74	3.98	0.00	-46.76	-40.00	Pass
			10G~25G	23998.00	-52.02	3.98	0.00	-48.04	-40.00	Pass
			25G~37G	35992.40	-48.84	3.98	0.00	-44.86	-40.00	Pass
			Frequency Range	Frequency	level (dBm/MHz)	DCCF (dB)	RB Factor (dB)	level (dBm/MHz)	Limit	Verdict
			3.5 GHz Emissions	3521.57MHz	-48.20	3.98	0.00	-44.22	-40.00	Pass
				3531.17MHz	-47.73	3.98	0.00	-43.75	-25.00	Pass
				3542.27MHz	-44.94	3.98	0.00	-40.96	-13.00	Pass
				3588.74MHz	-47.84	3.98	0.00	-43.86	-13.00	Pass
				3598.36MHz	-47.86	3.98	0.00	-43.88	-25.00	Pass
				3749.5MHz	-50.48	3.98	0.00	-46.50	-40.00	Pass
		Full RB	9K~1M	0.01	-86.74	3.98	30.00	-52.76	-40.00	Pass
			1M~30M	1.96	-70.22	3.98	20.00	-46.24	-40.00	Pass
			30M~10G	2411.00	-49.26	3.98	0.00	-45.28	-40.00	Pass
				3849.50	-50.95	3.98	0.00	-46.97	-40.00	Pass
			10G~25G	24017.00	-52.02	3.98	0.00	-48.04	-40.00	Pass
			25G~37G	35777.60	-48.77	3.98	0.00	-44.79	-40.00	Pass
			Frequency Range	Frequency	level (dBm/MHz)	DCCF (dB)	RB Factor (dB)	level (dBm/MHz)	Limit	Verdict
			3.5 GHz Emissions	3526.57MHz	-52.39	3.98	0.00	-48.41	-40.00	Pass
				3540.0MHz	-43.93	3.98	0.00	-39.95	-25.00	Pass
				3550.0MHz	-31.20	3.98	0.00	-27.22	-13.00	Pass
				3582.13MHz	-50.79	3.98	0.00	-46.81	-13.00	Pass
				3718.92MHz	-50.76	3.98	0.00	-46.78	-25.00	Pass
				3749.04MHz	-50.44	3.98	0.00	-46.46	-40.00	Pass
	64QAM	1 RB	9K~1M	0.01	-86.78	3.98	30.00	-52.80	-40.00	Pass



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

Fuyang lab, Xinhong TechnoPark, Fengtang Road, Fuyang Subdistrict, Bao'an, Shenzhen, China 518103 t (86-755) 88663988 f (86-755) 26710594 www.sgs.com.cn

中国·深圳·宝安区福永街道凤塘大道鑫龙科技园福永实验室 邮编: 518103 t (86-755) 88663988 f (86-755) 26710594 sgs.china@sgs.com

Member of the SGS Group (SGS SA)

			1M~30M	1.84	-70.68	3.98	20.00	-46.70	-40.00	Pass
			30M~10G	3241.50	-53.12	3.98	0.00	-49.14	-40.00	Pass
				7120.00	-50.45	3.98	0.00	-46.47	-40.00	Pass
			10G~25G	24027.00	-51.94	3.98	0.00	-47.96	-40.00	Pass
			25G~37G	35839.20	-48.85	3.98	0.00	-44.87	-40.00	Pass
			Frequency Range	Frequency	level (dBm/MHz)	DCCF (dB)	RB Factor (dB)	level (dBm/MHz)	Limit	Verdict
			3.5 GHz Emissions	3521.51MHz	-48.31	3.98	0.00	-44.33	-40.00	Pass
				3531.09MHz	-47.91	3.98	0.00	-43.93	-25.00	Pass
				3548.92MHz	-44.44	3.98	0.00	-40.46	-13.00	Pass
				3588.74MHz	-47.97	3.98	0.00	-43.99	-13.00	Pass
				3598.3MHz	-48.00	3.98	0.00	-44.02	-25.00	Pass
				3747.57MHz	-50.46	3.98	0.00	-46.48	-40.00	Pass
		Full RB	9K~1M	0.01	-87.13	3.98	30.00	-53.15	-40.00	Pass
			1M~30M	1.87	-70.82	3.98	20.00	-46.84	-40.00	Pass
			30M~10G	3443.00	-52.74	3.98	0.00	-48.76	-40.00	Pass
				3810.50	-50.74	3.98	0.00	-46.76	-40.00	Pass
			10G~25G	23807.00	-52.05	3.98	0.00	-48.07	-40.00	Pass
			25G~37G	36006.80	-48.86	3.98	0.00	-44.88	-40.00	Pass
			Frequency Range	Frequency	level (dBm/MHz)	DCCF (dB)	RB Factor (dB)	level (dBm/MHz)	Limit	Verdict
			3.5 GHz Emissions	3526.36MHz	-52.59	3.98	0.00	-48.61	-40.00	Pass
				3540.0MHz	-43.43	3.98	0.00	-39.45	-25.00	Pass
				3550.0MHz	-30.76	3.98	0.00	-26.78	-13.00	Pass
				3580.4MHz	-50.59	3.98	0.00	-46.61	-13.00	Pass
				3712.69MHz	-50.81	3.98	0.00	-46.83	-25.00	Pass
				3742.92MHz	-50.52	3.98	0.00	-46.54	-40.00	Pass
	QPSK	1 RB	9K~1M	0.01	-87.67	3.98	30.00	-53.69	-40.00	Pass
			1M~30M	1.58	-70.44	3.98	20.00	-46.46	-40.00	Pass
			30M~10G	1784.50	-51.74	3.98	0.00	-47.76	-40.00	Pass
				3853.50	-50.67	3.98	0.00	-46.69	-40.00	Pass
			10G~25G	23848.50	-51.99	3.98	0.00	-48.01	-40.00	Pass
			25G~37G	35935.60	-48.76	3.98	0.00	-44.78	-40.00	Pass
			Frequency Range	Frequency	level (dBm/MHz)	DCCF (dB)	RB Factor (dB)	level (dBm/MHz)	Limit	Verdict
			3.5 GHz Emissions	3521.43MHz	-48.26	3.98	0.00	-44.28	-40.00	Pass
				3531.07MHz	-47.84	3.98	0.00	-43.86	-25.00	Pass



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

Fuyang lab, Xinglong TechnoPark, Fengyang Road, Fuyang Subdistrict, Bao'an, Shenzhen, China 518103 t (86-755) 88663988 f (86-755) 26710594 www.sgs.com.cn
 中国·深圳·宝安区福永街道凤塘大道鑫龙科技园福永实验室 邮编: 518103 t (86-755) 88663988 f (86-755) 26710594 sgs.china@sgs.com



Compliance Certification Services (Kunshan) Inc. Shenzhen Branch

Page: 168 of 337

			3548.86MHz	-44.27	3.98	0.00	-40.29	-13.00	Pass	
			3588.68MHz	-47.93	3.98	0.00	-43.95	-13.00	Pass	
			3598.36MHz	-47.92	3.98	0.00	-43.94	-25.00	Pass	
			3735.23MHz	-50.59	3.98	0.00	-46.61	-40.00	Pass	
		Full RB	9K~1M	0.01	-86.42	3.98	30.00	-52.44	-40.00	Pass
			1M~30M	1.96	-69.97	3.98	20.00	-45.99	-40.00	Pass
			30M~10G	3428.50	-52.70	3.98	0.00	-48.72	-40.00	Pass
				3815.00	-50.60	3.98	0.00	-46.62	-40.00	Pass
			10G~25G	23999.00	-51.94	3.98	0.00	-47.96	-40.00	Pass
			25G~37G	35821.20	-48.78	3.98	0.00	-44.80	-40.00	Pass
			Frequency Range	Frequency	level (dBm/MHz)	DCCF (dB)	RB Factor (dB)	level (dBm/MHz)	Limit	Verdict
			3.5 GHz Emissions	3528.28MHz	-52.17	3.98	0.00	-48.19	-40.00	Pass
				3540.0MHz	-44.56	3.98	0.00	-40.58	-25.00	Pass
				3550.0MHz	-33.65	3.98	0.00	-29.67	-13.00	Pass
				3582.14MHz	-50.77	3.98	0.00	-46.79	-13.00	Pass
				3713.0MHz	-50.82	3.98	0.00	-46.84	-25.00	Pass
				3749.3MHz	-50.41	3.98	0.00	-46.43	-40.00	Pass

Conducted Spurious Emission, SCC 20MHz										
Frequency	Modulation	RB Allocation	Frequency Range (Hz)	Frequency (MHz)	Read level (dB)	DCCF (dB)	RB Factor (dB)	level (dBm)	Limit	Verdict
3569.9MHz	16QAM	1 RB	9K~1M	0.01	-85.59	3.98	30.00	-51.61	-40.00	Pass
			1M~30M	28.46	-71.51	3.98	20.00	-47.53	-40.00	Pass
			30M~10G	3234.50	-53.42	3.98	0.00	-49.44	-40.00	Pass
				3818.00	-51.36	3.98	0.00	-47.38	-40.00	Pass
			10G~25G	24032.00	-52.13	3.98	0.00	-48.15	-40.00	Pass
			25G~37G	35888.00	-48.84	3.98	0.00	-44.86	-40.00	Pass
			Frequency Range	Frequency	level (dBm/MHz)	DCCF (dB)	RB Factor (dB)	level (dBm/MHz)	Limit	Verdict
			3.5 GHz Emissions	3525.31MHz	-51.08	3.98	0.00	-47.10	-40.00	Pass
				3532.12MHz	-52.86	3.98	0.00	-48.88	-25.00	Pass
				3543.27MHz	-38.95	3.98	0.00	-34.97	-13.00	Pass
				3580.4MHz	-45.27	3.98	0.00	-41.29	-13.00	Pass
				3596.56MHz	-36.19	3.98	0.00	-32.21	-25.00	Pass
				3747.72MHz	-50.69	3.98	0.00	-46.71	-40.00	Pass



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.
Attention: To check the authenticity of testing inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

Fuyang lab, Xinhong TechnoPark, Fengtang Road, Fuyang Subdistrict, Bao'an, Shenzhen, China 518103 t (86-755) 88663988 f (86-755) 26710594 www.sgs.com.cn
中国·深圳·宝安区福永街道凤塘大道鑫龙科技园福永实验室 邮编: 518103 t (86-755) 88663988 f (86-755) 26710594 sgs.china@sgs.com

Member of the SGS Group (SGS SA)

		Full RB	9K~1M	0.01	-85.91	3.98	30.00	-51.93	-40.00	Pass
			1M~30M	1.99	-71.45	3.98	20.00	-47.47	-40.00	Pass
			30M~10G	2413.00	-52.95	3.98	0.00	-48.97	-40.00	Pass
				3852.00	-51.21	3.98	0.00	-47.23	-40.00	Pass
			10G~25G	23985.50	-52.10	3.98	0.00	-48.12	-40.00	Pass
			25G~37G	35858.40	-48.94	3.98	0.00	-44.96	-40.00	Pass
			Frequency Range	Frequency	level (dBm/MHz)	DCCF (dB)	RB Factor (dB)	level (dBm/MHz)	Limit	Verdict
			3.5 GHz Emissions	3528.92MHz	-52.08	3.98	0.00	-48.10	-40.00	Pass
				3539.45MHz	-46.86	3.98	0.00	-42.88	-25.00	Pass
				3549.92MHz	-37.64	3.98	0.00	-33.66	-13.00	Pass
				3580.4MHz	-31.81	3.98	0.00	-27.83	-13.00	Pass
				3590.43MHz	-38.07	3.98	0.00	-34.09	-25.00	Pass
				3747.68MHz	-50.63	3.98	0.00	-46.65	-40.00	Pass
	64QAM	1 RB	9K~1M	0.01	-85.58	3.98	30.00	-51.60	-40.00	Pass
			1M~30M	1.12	-71.52	3.98	20.00	-47.54	-40.00	Pass
			30M~10G	3251.00	-53.23	3.98	0.00	-49.25	-40.00	Pass
				7122.00	-49.95	3.98	0.00	-45.97	-40.00	Pass
			10G~25G	24013.00	-52.03	3.98	0.00	-48.05	-40.00	Pass
			25G~37G	35914.40	-48.88	3.98	0.00	-44.90	-40.00	Pass
			Frequency Range	Frequency	level (dBm/MHz)	DCCF (dB)	RB Factor (dB)	level (dBm/MHz)	Limit	Verdict
			3.5 GHz Emissions	3525.32MHz	-52.05	3.98	0.00	-48.07	-40.00	Pass
				3532.21MHz	-53.13	3.98	0.00	-49.15	-25.00	Pass
				3543.15MHz	-39.27	3.98	0.00	-35.29	-13.00	Pass
				3580.4MHz	-45.27	3.98	0.00	-41.29	-13.00	Pass
				3596.59MHz	-36.39	3.98	0.00	-32.41	-25.00	Pass
				3739.7MHz	-50.82	3.98	0.00	-46.84	-40.00	Pass
		Full RB	9K~1M	0.01	-87.05	3.98	30.00	-53.07	-40.00	Pass
			1M~30M	1.61	-71.49	3.98	20.00	-47.51	-40.00	Pass
			30M~10G	3247.50	-53.35	3.98	0.00	-49.37	-40.00	Pass
				3821.00	-51.31	3.98	0.00	-47.33	-40.00	Pass
			10G~25G	23840.00	-52.10	3.98	0.00	-48.12	-40.00	Pass
			25G~37G	36005.60	-48.93	3.98	0.00	-44.95	-40.00	Pass
			Frequency Range	Frequency	level (dBm/MHz)	DCCF (dB)	RB Factor (dB)	level (dBm/MHz)	Limit	Verdict
			3.5 GHz Emissions	3528.94MHz	-51.98	3.98	0.00	-48.00	-40.00	Pass
				3539.24MHz	-46.68	3.98	0.00	-42.70	-25.00	Pass
				3549.75MHz	-37.63	3.98	0.00	-33.65	-13.00	Pass



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com.

Fuyong lab, Xinhong TechnoPark, Fengyang Road, Fuyong Subdistrict, Bao'an, Shenzhen, China 518103 t (86-755) 88663988 f (86-755) 26710594 www.sgs.com.cn
 中国·深圳·宝安区福永街道凤塘大道鑫龙科技园福永实验室 邮编: 518103 t (86-755) 88663988 f (86-755) 26710594 sgs.china@sgs.com

QPSK	1 RB	9K~1M	3580.4MHz	-31.30	3.98	0.00	-27.32	-13.00	Pass
			3590.4MHz	-37.75	3.98	0.00	-33.77	-25.00	Pass
			3739.1MHz	-50.83	3.98	0.00	-46.85	-40.00	Pass
		1M~30M	0.01	-85.50	3.98	30.00	-51.52	-40.00	Pass
			1.06	-71.49	3.98	20.00	-47.51	-40.00	Pass
		30M~10G	3240.50	-53.44	3.98	0.00	-49.46	-40.00	Pass
			7122.00	-48.19	3.98	0.00	-44.21	-40.00	Pass
		10G~25G	24001.00	-52.09	3.98	0.00	-48.11	-40.00	Pass
		25G~37G	35376.80	-48.87	3.98	0.00	-44.89	-40.00	Pass
		Frequency Range	Frequency	level (dBm/MHz)	DCCF (dB)	RB Factor (dB)	level (dBm/MHz)	Limit	Verdict
		3.5 GHz Emissions	3525.45MHz	-53.47	3.98	0.00	-49.49	-40.00	Pass
			3532.22MHz	-52.79	3.98	0.00	-48.81	-25.00	Pass
			3543.16MHz	-42.44	3.98	0.00	-38.46	-13.00	Pass
			3580.4MHz	-45.18	3.98	0.00	-41.20	-13.00	Pass
			3596.65MHz	-37.26	3.98	0.00	-33.28	-25.00	Pass
			3738.24MHz	-50.75	3.98	0.00	-46.77	-40.00	Pass
	Full RB	9K~1M	0.01	-84.42	3.98	30.00	-50.44	-40.00	Pass
			1.09	-71.38	3.98	20.00	-47.40	-40.00	Pass
		30M~10G	3221.50	-53.34	3.98	0.00	-49.36	-40.00	Pass
			3814.00	-51.40	3.98	0.00	-47.42	-40.00	Pass
		10G~25G	23998.00	-52.24	3.98	0.00	-48.26	-40.00	Pass
		25G~37G	35823.60	-48.95	3.98	0.00	-44.97	-40.00	Pass
		Frequency Range	Frequency	level (dBm/MHz)	DCCF (dB)	RB Factor (dB)	level (dBm/MHz)	Limit	Verdict
		3.5 GHz Emissions	3529.5MHz	-51.76	3.98	0.00	-47.78	-40.00	Pass
			3540.0MHz	-46.58	3.98	0.00	-42.60	-25.00	Pass
			3549.24MHz	-41.17	3.98	0.00	-37.19	-13.00	Pass
			3580.76MHz	-35.93	3.98	0.00	-31.95	-13.00	Pass
			3590.4MHz	-39.96	3.98	0.00	-35.98	-25.00	Pass
			3741.05MHz	-50.59	3.98	0.00	-46.61	-40.00	Pass



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

Fuyong lab, Xixiang TechnoPark, Fengtang Road, Fuyong Subdistrict, Bao'an, Shenzhen, China 518103 t (86-755) 88663988 f (86-755) 26710594 www.sgs.com.cn
 中国·深圳·宝安区福永街道凤塘大道鑫龙科技园福永实验室 邮编: 518103 t (86-755) 88663988 f (86-755) 26710594 sgs.china@sgs.com

Conducted Spurious Emission_PCC 10MHz										
Frequency	Modulation	RB Allocation	Frequency Range (Hz)	Frequency (MHz)	Read level (dB)	DCCF (dB)	RB Factor (dB)	level (dBm)	Limit	Verdict
3615.6MHz	16QAM	1 RB	9K~1M	0.01	-87.16	3.98	30.00	-53.18	40.00	Pass
			1M~30M	1.46	-69.99	3.98	20.00	-46.01	40.00	Pass
			30M~10G	3205.00	-53.06	3.98	0.00	-49.08	40.00	Pass
				7240.00	-48.21	3.98	0.00	-44.23	40.00	Pass
			10G~25G	24037.00	-51.95	3.98	0.00	-47.97	40.00	Pass
			25G~37G	35922.00	-48.74	3.98	0.00	-44.76	40.00	Pass
			Frequency Range	Frequency	level (dBm/MHz)	DCCF (dB)	RB Factor (dB)	level (dBm/MHz)	Limit	Verdict
			3.5 GHz Emissions	3519.36MHz	-54.84	3.98	0.00	-50.86	40.00	Pass
				3591.2MHz	-47.48	3.98	0.00	-43.50	25.00	Pass
				3602.41MHz	-43.95	3.98	0.00	-39.97	13.00	Pass
				3648.86MHz	-46.57	3.98	0.00	-42.59	13.00	Pass
				3658.38MHz	-46.43	3.98	0.00	-42.45	25.00	Pass
				3734.14MHz	-50.55	3.98	0.00	-46.57	40.00	Pass
		Full RB	9K~1M	0.01	-86.83	3.98	30.00	-52.85	40.00	Pass
			1M~30M	1.58	-70.49	3.98	20.00	-46.51	40.00	Pass
			30M~10G	3211.50	-53.30	3.98	0.00	-49.32	40.00	Pass
				3845.50	-51.02	3.98	0.00	-47.04	40.00	Pass
			10G~25G	24017.00	-51.99	3.98	0.00	-48.01	40.00	Pass
			25G~37G	35805.60	-48.72	3.98	0.00	-44.74	40.00	Pass



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

Fuyang lab, Xinglong TechnoPark, Fengtang Road, Fuyang Subdistrict, Bao'an, Shenzhen, China 518103 t (86-755) 88663988 f (86-755) 26710594 www.sgs.com.cn
 中国·深圳·宝安区福永街道凤塘大道鑫龙科技园福永实验室 邮编: 518103 t (86-755) 88663988 f (86-755) 26710594 sgs.china@sgs.com

			Frequency Range	Frequency	level (dBm/MHz)	DCCF (dB)	RB Factor (dB)	level (dBm/MHz)	Limit	Verdict
			3.5 GHz Emissions	3498.16MHz	-54.71	3.98	0.00	-50.73	- 40.00	Pass
				3600.1MHz	-45.91	3.98	0.00	-41.93	- 25.00	Pass
				3610.1MHz	-32.65	3.98	0.00	-28.67	- 13.00	Pass
				3642.11MHz	-50.05	3.98	0.00	-46.07	- 13.00	Pass
				3656.93MHz	-50.63	3.98	0.00	-46.65	- 25.00	Pass
				3748.66MHz	-50.41	3.98	0.00	-46.43	- 40.00	Pass
			64QAM	1 RB	9K~1M	0.01	-86.51	3.98	30.00	-52.53
	1M~30M	1.49			-69.90	3.98	20.00	-45.92	- 40.00	Pass
	30M~10G	3276.50			-52.95	3.98	0.00	-48.97	- 40.00	Pass
		7240.00			-46.50	3.98	0.00	-42.52	- 40.00	Pass
	10G~25G	24021.50			-52.00	3.98	0.00	-48.02	- 40.00	Pass
	25G~37G	36043.60			-48.77	3.98	0.00	-44.79	- 40.00	Pass
	Frequency Range	Frequency			level (dBm/MHz)	DCCF (dB)	RB Factor (dB)	level (dBm/MHz)	Limit	Verdict
	3.5 GHz Emissions	3480.39MHz			-54.68	3.98	0.00	-50.70	- 40.00	Pass
		3591.14MHz			-47.56	3.98	0.00	-43.58	- 25.00	Pass
		3602.36MHz			-43.96	3.98	0.00	-39.98	- 13.00	Pass
		3648.88MHz			-46.65	3.98	0.00	-42.67	- 13.00	Pass
		3658.42MHz			-46.53	3.98	0.00	-42.55	- 25.00	Pass
		3748.98MHz	-50.36		3.98	0.00	-46.38	- 40.00	Pass	
Full RB	9K~1M	0.01	-87.45		3.98	30.00	-53.47	- 40.00	Pass	



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

Fuyang lab, Xinglong TechnoPark, Fengtang Road, Fuyang Subdistrict, Bao'an, Shenzhen, China 518103 t (86-755) 88663988 f (86-755) 26710594 www.sgs.com.cn
 中国·深圳·宝安区福永街道凤塘大道鑫龙科技园福永实验室 邮编: 518103 t (86-755) 88663988 f (86-755) 26710594 sgs.china@sgs.com

			1M~30M	1.61	-70.19	3.98	20.00	-46.21	-	40.00	Pass
			30M~10G	2413.50	-51.29	3.98	0.00	-47.31	-	40.00	Pass
				3818.00	-50.57	3.98	0.00	-46.59	-	40.00	Pass
			10G~25G	23994.50	-51.97	3.98	0.00	-47.99	-	40.00	Pass
			25G~37G	36054.00	-48.67	3.98	0.00	-44.69	-	40.00	Pass
			Frequency Range	Frequency	level (dBm/MHz)	DCCF (dB)	RB Factor (dB)	level (dBm/MHz)	Limit		Verdict
			3.5 GHz Emissions	3522.52MHz	-54.73	3.98	0.00	-50.75	-	40.00	Pass
				3600.1MHz	-45.51	3.98	0.00	-41.53	-	25.00	Pass
				3610.1MHz	-32.09	3.98	0.00	-28.11	-	13.00	Pass
				3640.94MHz	-49.95	3.98	0.00	-45.97	-	13.00	Pass
				3651.38MHz	-50.63	3.98	0.00	-46.65	-	25.00	Pass
				3748.82MHz	-50.38	3.98	0.00	-46.40	-	40.00	Pass
	QPSK	1 RB	9K~1M	0.01	-87.68	3.98	30.00	-53.70	-	40.00	Pass
			1M~30M	1.58	-70.22	3.98	20.00	-46.24	-	40.00	Pass
			30M~10G	3239.00	-52.90	3.98	0.00	-48.92	-	40.00	Pass
				7240.00	-47.64	3.98	0.00	-43.66	-	40.00	Pass
			10G~25G	23915.50	-51.97	3.98	0.00	-47.99	-	40.00	Pass
			25G~37G	35904.40	-48.79	3.98	0.00	-44.81	-	40.00	Pass
			Frequency Range	Frequency	level (dBm/MHz)	DCCF (dB)	RB Factor (dB)	level (dBm/MHz)	Limit		Verdict
			3.5 GHz Emissions	3519.7MHz	-54.82	3.98	0.00	-50.84	-	40.00	Pass
				3591.14MHz	-47.69	3.98	0.00	-43.71	-	25.00	Pass



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

Fuyang lab, Xinglong TechnoPark, Fengtang Road, Fuyang Subdistrict, Bao'an, Shenzhen, China 518103 t (86-755) 88663988 f (86-755) 26710594 www.sgs.com.cn
 中国·深圳·宝安区福永街道凤塘大道鑫龙科技园福永实验室 邮编: 518103 t (86-755) 88663988 f (86-755) 26710594 sgs.china@sgs.com

			3602.38MHz	-45.08	3.98	0.00	-41.10	13.00	Pass
			3648.73MHz	-46.74	3.98	0.00	-42.76	13.00	Pass
			3658.35MHz	-46.60	3.98	0.00	-42.62	25.00	Pass
			3744.77MHz	-50.40	3.98	0.00	-46.42	40.00	Pass
	Full RB	9K~1M	0.01	-85.46	3.98	30.00	-51.48	40.00	Pass
		1M~30M	1.46	-70.59	3.98	20.00	-46.61	40.00	Pass
		30M~10G	3202.00	-53.12	3.98	0.00	-49.14	40.00	Pass
			3810.50	-50.86	3.98	0.00	-46.88	40.00	Pass
		10G~25G	23820.50	-51.94	3.98	0.00	-47.96	40.00	Pass
		25G~37G	35858.00	-48.63	3.98	0.00	-44.65	40.00	Pass
		Frequency Range	Frequency	level (dBm/MHz)	DCCF (dB)	RB Factor (dB)	level (dBm/MHz)	Limit	Verdict
		3.5 GHz Emissions	3450.5MHz	-54.72	3.98	0.00	-50.74	40.00	Pass
			3600.1MHz	-46.68	3.98	0.00	-42.70	25.00	Pass
			3610.1MHz	-34.55	3.98	0.00	-30.57	13.00	Pass
			3641.02MHz	-50.14	3.98	0.00	-46.16	13.00	Pass
			3714.22MHz	-50.83	3.98	0.00	-46.85	25.00	Pass
			3741.21MHz	-50.46	3.98	0.00	-46.48	40.00	Pass



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

Fuyong lab, Xixiang TechnoPark, Fengtang Road, Fuyong Subdistrict, Bao'an, Shenzhen, China 518103 t (86-755) 88663988 f (86-755) 26710594 www.sgs.com
 中国·深圳·宝安区福永街道凤塘大道鑫龙科技园福永实验室 邮编: 518103 t (86-755) 88663988 f (86-755) 26710594 sgs.china@sgs.com



Compliance Certification Services (Kunshan) Inc. Shenzhen Branch

Page: 175 of 337

Conducted Spurious Emission_SCC 20MHz										
Frequency	Modulation	RB Allocation	Frequency Range (Hz)	Frequency (MHz)	Read level (dB)	DCCF (dB)	RB Factor (dB)	level (dBm)	Limit	Verdict
3630MHz	16QAM	1 RB	9K~1M	0.01	-85.89	3.98	30.00	-51.91	- 40.00	Pass
			1M~30M	1.12	-71.39	3.98	20.00	-47.41	- 40.00	Pass
			30M~10G	3226.00	-50.14	3.98	0.00	-46.16	- 40.00	Pass
				7242.00	-45.27	3.98	0.00	-41.29	- 40.00	Pass
			10G~25G	24021.50	-52.02	3.98	0.00	-48.04	- 40.00	Pass
			25G~37G	35826.00	-48.62	3.98	0.00	-44.64	- 40.00	Pass
			Frequency Range	Frequency	level (dBm/MHz)	DCCF (dB)	RB Factor (dB)	level (dBm/MHz)	Limit	Verdict
			3.5 GHz Emissions	3475.23MHz	-54.33	3.98	0.00	-50.35	- 40.00	Pass
				3585.47MHz	-51.24	3.98	0.00	-47.26	- 25.00	Pass
				3603.21MHz	-40.46	3.98	0.00	-36.48	- 13.00	Pass
				3640.5MHz	-44.23	3.98	0.00	-40.25	- 13.00	Pass
				3656.79MHz	-36.09	3.98	0.00	-32.11	- 25.00	Pass
				3727.28MHz	-50.79	3.98	0.00	-46.81	- 40.00	Pass
		Full RB	9K~1M	0.01	-86.35	3.98	30.00	-52.37	- 40.00	Pass
			1M~30M	1.87	-71.28	3.98	20.00	-47.30	- 40.00	Pass
			30M~10G	3299.50	-52.29	3.98	0.00	-48.31	- 40.00	Pass
				3823.50	-51.01	3.98	0.00	-47.03	- 40.00	Pass
			10G~25G	23993.00	-52.08	3.98	0.00	-48.10	- 40.00	Pass
			25G~37G	35867.60	-48.78	3.98	0.00	-44.80	- 40.00	Pass



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

Fuyang lab, Xinhong TechnoPark, Fengtang Road, Fuyang Subdistrict, Bao'an, Shenzhen, China 518103 t (86-755) 88663988 f (86-755) 26710594 www.sgs.com.cn
中国·深圳·宝安区福永街道凤塘大道鑫龙科技园福永实验室 邮编: 518103 t (86-755) 88663988 f (86-755) 26710594 sgs.china@sgs.com

Member of the SGS Group (SGS SA)

			Frequency Range	Frequency	level (dBm/MHz)	DCCF (dB)	RB Factor (dB)	level (dBm/MHz)	Limit	Verdict
			3.5 GHz Emissions	3489.01MHz	-54.37	3.98	0.00	-50.39	- 40.00	Pass
				3600.1MHz	-45.48	3.98	0.00	-41.50	- 25.00	Pass
				3610.1MHz	-38.38	3.98	0.00	-34.40	- 13.00	Pass
				3640.5MHz	-31.53	3.98	0.00	-27.55	- 13.00	Pass
				3650.5MHz	-37.91	3.98	0.00	-33.93	- 25.00	Pass
					-			-		
				3749.47MHz	-50.60	3.98	0.00	-46.62	- 40.00	Pass
64QAM	1 RB	9K~1M	0.01	-87.01	3.98	30.00	-53.03	- 40.00	Pass	
		1M~30M	1.55	-71.25	3.98	20.00	-47.27	- 40.00	Pass	
		30M~10G	3296.00	-52.59	3.98	0.00	-48.61	- 40.00	Pass	
			7242.00	-45.08	3.98	0.00	-41.10	- 40.00	Pass	
		10G~25G	23838.50	-52.08	3.98	0.00	-48.10	- 40.00	Pass	
		25G~37G	35754.80	-48.85	3.98	0.00	-44.87	- 40.00	Pass	
		Frequency Range	Frequency	level (dBm/MHz)	DCCF (dB)	RB Factor (dB)	level (dBm/MHz)	Limit	Verdict	
		3.5 GHz Emissions	3472.02MHz	-54.14	3.98	0.00	-50.16	- 40.00	Pass	
			3585.39MHz	-51.42	3.98	0.00	-47.44	- 25.00	Pass	
			3603.2MHz	-40.38	3.98	0.00	-36.40	- 13.00	Pass	
			3640.5MHz	-44.01	3.98	0.00	-40.03	- 13.00	Pass	
			3656.69MHz	-36.03	3.98	0.00	-32.05	- 25.00	Pass	
				-			-			
			3740.21MHz	-50.45	3.98	0.00	-46.47	- 40.00	Pass	
	Full RB	9K~1M	0.01	-87.49	3.98	30.00	-53.51	- 40.00	Pass	



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

Fuyong lab, Xixiang TechnoPark, Fengtang Road, Fuyong Subdistrict, Bao'an, Shenzhen, China 518103 t (86-755) 88663988 f (86-755) 26710594 www.sgs.com.cn
 中国·深圳·宝安区福永街道凤塘大道鑫龙科技园福永实验室 邮编: 518103 t (86-755) 88663988 f (86-755) 26710594 sgs.china@sgs.com

		1M~30M	1.87	-71.06	3.98	20.00	-47.08	-	40.00	Pass
		30M~10G	3269.50	-52.79	3.98	0.00	-48.81	-	40.00	Pass
			3821.00	-51.24	3.98	0.00	-47.26	-	40.00	Pass
		10G~25G	24001.50	-51.99	3.98	0.00	-48.01	-	40.00	Pass
		25G~37G	35862.80	-48.81	3.98	0.00	-44.83	-	40.00	Pass
		Frequency Range	Frequency	level (dBm/MHz)	DCCF (dB)	RB Factor (dB)	level (dBm/MHz)	Limit		Verdict
		3.5 GHz Emissions	3496.37MHz	-54.12	3.98	0.00	-50.14	-	40.00	Pass
			3599.78MHz	-45.34	3.98	0.00	-41.36	-	25.00	Pass
			3610.1MHz	-37.84	3.98	0.00	-33.86	-	13.00	Pass
			3640.5MHz	-30.75	3.98	0.00	-26.77	-	13.00	Pass
			3650.58MHz	-37.47	3.98	0.00	-33.49	-	25.00	Pass
			3749.45MHz	-50.39	3.98	0.00	-46.41	-	40.00	Pass
QPSK	1 RB	9K~1M	0.01	-86.29	3.98	30.00	-52.31	-	40.00	Pass
		1M~30M	1.52	-70.77	3.98	20.00	-46.79	-	40.00	Pass
		30M~10G	2413.00	-53.01	3.98	0.00	-49.03	-	40.00	Pass
			7242.00	-47.04	3.98	0.00	-43.06	-	40.00	Pass
		10G~25G	24010.00	-51.85	3.98	0.00	-47.87	-	40.00	Pass
		25G~37G	35706.00	-48.80	3.98	0.00	-44.82	-	40.00	Pass
		Frequency Range	Frequency	level (dBm/MHz)	DCCF (dB)	RB Factor (dB)	level (dBm/MHz)	Limit		Verdict
		3.5 GHz Emissions	3471.96MHz	-54.41	3.98	0.00	-50.43	-	40.00	Pass
			3585.5MHz	-53.21	3.98	0.00	-49.23	-	25.00	Pass



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

Fuyong lab, Xixiang TechnoPark, Fengtang Road, Fuyong Subdistrict, Bao'an, Shenzhen, China 518103 t (86-755) 88663988 f (86-755) 26710594 www.sgs.com.cn
 中国·深圳·宝安区福永街道凤塘大道鑫龙科技园福永实验室 邮编: 518103 t (86-755) 88663988 f (86-755) 26710594 sgs.china@sgs.com



Compliance Certification Services (Kunshan) Inc. Shenzhen Branch

Page: 178 of 337

				3603.25MHz	-43.00	3.98	0.00	-39.02	-	Pass
				3640.5MHz	-44.20	3.98	0.00	-40.22	-	Pass
				3656.8MHz	-36.69	3.98	0.00	-32.71	-	Pass
				3735.4MHz	-50.70	3.98	0.00	-46.72	-	Pass
		Full RB	9K~1M	0.01	-85.64	3.98	30.00	-51.66	-	Pass
			1M~30M	1.84	-71.31	3.98	20.00	-47.33	-	Pass
			30M~10G	3220.50	-52.62	3.98	0.00	-48.64	-	Pass
				3843.50	-51.06	3.98	0.00	-47.08	-	Pass
			10G~25G	23992.50	-52.02	3.98	0.00	-48.04	-	Pass
			25G~37G	35938.80	-48.95	3.98	0.00	-44.97	-	Pass
			Frequency Range	Frequency	level (dBm/MHz)	DCCF (dB)	RB Factor (dB)	level (dBm/MHz)	Limit	Verdict
			3.5 GHz Emissions	3497.3MHz	-54.36	3.98	0.00	-50.38	-	Pass
				3599.13MHz	-46.30	3.98	0.00	-42.32	-	Pass
				3610.1MHz	-40.99	3.98	0.00	-37.01	-	Pass
				3640.5MHz	-34.94	3.98	0.00	-30.96	-	Pass
				3650.6MHz	-39.80	3.98	0.00	-35.82	-	Pass
				3747.82MHz	-50.63	3.98	0.00	-46.65	-	Pass



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

Fuyong lab, Xixiong TechnoPark, Fengtang Road, Fuyong Subdistrict, Bao'an, Shenzhen, China 518103 t (86-755) 88663988 f (86-755) 26710594 www.sgs.com
中国·深圳·宝安区福永街道凤塘大道鑫龙科技园福永实验室 邮编: 518103 t (86-755) 88663988 f (86-755) 26710594 sgs.china@sgs.com

Member of the SGS Group (SGS SA)

Conducted Spurious Emission_ PCC 10MHz

Frequency	Modulation	RB Allocation	Frequency Range (Hz)	Frequency (MHz)	Read level (dB)	DCCF (dB)	RB Factor (dB)	level (dBm)	Limit	Verdict
3675.6MHz	16QAM	1 RB	9K~1M	0.01	-87.19	3.98	30.00	-53.21	40.00	Pass
			1M~30M	1.52	-70.23	3.98	20.00	-46.25	40.00	Pass
			30M~10G	3327.50	-52.91	3.98	0.00	-48.93	40.00	Pass
				3811.50	-50.62	3.98	0.00	-46.64	40.00	Pass
			10G~25G	24029.50	-51.87	3.98	0.00	-47.89	40.00	Pass
			25G~37G	35842.40	-48.58	3.98	0.00	-44.60	40.00	Pass
			Frequency Range	Frequency	level (dBm/MHz)	DCCF (dB)	RB Factor (dB)	level (dBm/MHz)	Limit	Verdict
			3.5 GHz Emissions	3519.58MHz	-54.70	3.98	0.00	-50.72	40.00	Pass
				3651.24MHz	-46.39	3.98	0.00	-42.41	25.00	Pass
				3662.28MHz	-43.71	3.98	0.00	-39.73	13.00	Pass
				3708.79MHz	-45.72	3.98	0.00	-41.74	13.00	Pass
				3718.47MHz	-45.73	3.98	0.00	-41.75	25.00	Pass
				3744.49MHz	-50.40	3.98	0.00	-46.42	40.00	Pass
		Full RB	9K~1M	0.01	-86.19	3.98	30.00	-52.21	40.00	Pass
			1M~30M	1.38	-70.16	3.98	20.00	-46.18	40.00	Pass
			30M~10G	3367.00	-52.92	3.98	0.00	-48.94	40.00	Pass
				3829.00	-50.76	3.98	0.00	-46.78	40.00	Pass
			10G~25G	24015.50	-52.00	3.98	0.00	-48.02	40.00	Pass
			25G~37G	35871.60	-48.76	3.98	0.00	-44.78	40.00	Pass



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

Fuyang lab, Xinglong TechnoPark, Fengtang Road, Fuyang Subdistrict, Bao'an, Shenzhen, China 518103 t (86-755) 88663988 f (86-755) 26710594 www.sgs.com.cn
 中国·深圳·宝安区福永街道凤塘大道鑫龙科技园福永实验室 邮编: 518103 t (86-755) 88663988 f (86-755) 26710594 sgs.china@sgs.com

			Frequency Range	Frequency	level (dBm/MHz)	DCCF (dB)	RB Factor (dB)	level (dBm/MHz)	Limit	Verdict
			3.5 GHz Emissions	3487.02MHz	-54.89	3.98	0.00	-50.91	- 40.00	Pass
				3659.88MHz	-45.38	3.98	0.00	-41.40	- 25.00	Pass
				3670.1MHz	-33.15	3.98	0.00	-29.17	- 13.00	Pass
				3703.5MHz	-49.54	3.98	0.00	-45.56	- 13.00	Pass
				3715.19MHz	-49.81	3.98	0.00	-45.83	- 25.00	Pass
				3733.66MHz	-50.50	3.98	0.00	-46.52	- 40.00	Pass
			64QAM	1 RB	9K~1M	0.02	-87.24	3.98	30.00	-53.26
	1M~30M	1.58			-70.39	3.98	20.00	-46.41	- 40.00	Pass
		30M~10G			3358.50	-52.40	3.98	0.00	-48.42	- 40.00
	3832.50				-50.41	3.98	0.00	-46.43	- 40.00	Pass
	10G~25G	23999.50			-51.94	3.98	0.00	-47.96	- 40.00	Pass
	25G~37G	35894.00			-48.80	3.98	0.00	-44.82	- 40.00	Pass
	Frequency Range	Frequency			level (dBm/MHz)	DCCF (dB)	RB Factor (dB)	level (dBm/MHz)	Limit	Verdict
	3.5 GHz Emissions	3464.69MHz			-54.98	3.98	0.00	-51.00	- 40.00	Pass
		3641.63MHz			-47.02	3.98	0.00	-43.04	- 25.00	Pass
		3662.47MHz			-43.76	3.98	0.00	-39.78	- 13.00	Pass
		3708.87MHz			-45.83	3.98	0.00	-41.85	- 13.00	Pass
		3718.32MHz			-45.78	3.98	0.00	-41.80	- 25.00	Pass
		3731.37MHz	-50.56	3.98	0.00	-46.58	- 40.00	Pass		
Full RB	9K~1M	0.01	-87.07	3.98	30.00	-53.09	- 40.00	Pass		



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

Fuyang lab, Xinhong TechnoPark, Fengtang Road, Fuyang Subdistrict, Bao'an, Shenzhen, China 518103 t (86-755) 88663988 f (86-755) 26710594 www.sgs.com.cn
 中国·深圳·宝安区福永街道凤塘大道鑫龙科技园福永实验室 邮编: 518103 t (86-755) 88663988 f (86-755) 26710594 sgs.china@sgs.com

		1M~30M	1.61	-70.22	3.98	20.00	-46.24	40.00	Pass
		30M~10G	3241.50	-52.77	3.98	0.00	-48.79	40.00	Pass
			3819.00	-50.67	3.98	0.00	-46.69	40.00	Pass
		10G~25G	23988.50	-51.89	3.98	0.00	-47.91	40.00	Pass
		25G~37G	36020.40	-48.82	3.98	0.00	-44.84	40.00	Pass
		Frequency Range	Frequency	level (dBm/MHz)	DCCF (dB)	RB Factor (dB)	level (dBm/MHz)	Limit	Verdict
		3.5 GHz Emissions	3514.96MHz	-54.77	3.98	0.00	-50.79	40.00	Pass
			3660.1MHz	-45.18	3.98	0.00	-41.20	25.00	Pass
			3670.1MHz	-32.71	3.98	0.00	-28.73	13.00	Pass
			3701.31MHz	-49.47	3.98	0.00	-45.49	13.00	Pass
			3713.16MHz	-49.87	3.98	0.00	-45.89	25.00	Pass
			3739.81MHz	-50.50	3.98	0.00	-46.52	40.00	Pass
QPSK	1 RB	9K~1M	0.01	-86.90	3.98	30.00	-52.92	40.00	Pass
		1M~30M	1.49	-69.70	3.98	20.00	-45.72	40.00	Pass
		30M~10G	3367.50	-52.70	3.98	0.00	-48.72	40.00	Pass
			3811.00	-50.79	3.98	0.00	-46.81	40.00	Pass
		10G~25G	24010.00	-51.95	3.98	0.00	-47.97	40.00	Pass
		25G~37G	35981.60	-48.70	3.98	0.00	-44.72	40.00	Pass
		Frequency Range	Frequency	level (dBm/MHz)	DCCF (dB)	RB Factor (dB)	level (dBm/MHz)	Limit	Verdict
		3.5 GHz Emissions	3453.72MHz	-55.01	3.98	0.00	-51.03	40.00	Pass
			3651.14MHz	-46.55	3.98	0.00	-42.57	25.00	Pass



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

Fuyong lab, Xixiang TechnoPark, Fengtang Road, Fuyong Subdistrict, Bao'an, Shenzhen, China 518103 t (86-755) 88663988 f (86-755) 26710594 www.sgs.com.cn
 中国·深圳·宝安区福永街道凤塘大道鑫龙科技园福永实验室 邮编: 518103 t (86-755) 88663988 f (86-755) 26710594 sgs.china@sgs.com

			3662.32MHz	-44.87	3.98	0.00	-40.89	-	13.00	Pass
			3708.75MHz	-45.82	3.98	0.00	-41.84	-	13.00	Pass
			3718.48MHz	-45.83	3.98	0.00	-41.85	-	25.00	Pass
			3745.14MHz	-50.42	3.98	0.00	-46.44	-	40.00	Pass
	Full RB	9K~1M	0.02	-88.40	3.98	30.00	-54.42	-	40.00	Pass
		1M~30M	1.41	-70.00	3.98	20.00	-46.02	-	40.00	Pass
		30M~10G	3363.50	-52.59	3.98	0.00	-48.61	-	40.00	Pass
			3835.50	-50.84	3.98	0.00	-46.86	-	40.00	Pass
		10G~25G	23791.50	-51.90	3.98	0.00	-47.92	-	40.00	Pass
		25G~37G	36048.00	-48.79	3.98	0.00	-44.81	-	40.00	Pass
		Frequency Range	Frequency	level (dBm/MHz)	DCCF (dB)	RB Factor (dB)	level (dBm/MHz)	Limit	Verdict	
		3.5 GHz Emissions	3529.5MHz	-54.69	3.98	0.00	-50.71	-	40.00	Pass
			3659.03MHz	-46.53	3.98	0.00	-42.55	-	25.00	Pass
			3670.1MHz	-34.20	3.98	0.00	-30.22	-	13.00	Pass
			3702.5MHz	-49.60	3.98	0.00	-45.62	-	13.00	Pass
			3711.41MHz	-49.99	3.98	0.00	-46.01	-	25.00	Pass
			3728.93MHz	-50.60	3.98	0.00	-46.62	-	40.00	Pass



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

Fuyong lab, Xixiang TechnoPark, Fengtang Road, Fuyong Subdistrict, Bao'an, Shenzhen, China 518103 t (86-755) 88663988 f (86-755) 26710594 www.sgs.com
 中国·深圳·宝安区福永街道凤塘大道鑫龙科技园福永实验室 邮编: 518103 t (86-755) 88663988 f (86-755) 26710594 sgs.china@sgs.com

Conducted Spurious Emission_ SCC 20MHz										
Frequency	Modulation	RB Allocation	Frequency Range (Hz)	Frequency (MHz)	Read level (dB)	DCCF (dB)	RB Factor (dB)	level (dBm)	Limit	Verdict
3690MHz	16QAM	1 RB	9K~1M	0.01	-85.74	3.98	30.00	-51.76	-40.00	Pass
			1M~30M	1.96	-71.08	3.98	20.00	-47.10	-40.00	Pass
			30M~10G	3234.00	-52.45	3.98	0.00	-48.47	-40.00	Pass
				7362.00	-48.14	3.98	0.00	-44.16	-40.00	Pass
			10G~25G	24009.50	-51.99	3.98	0.00	-48.01	-40.00	Pass
			25G~37G	35984.00	-48.74	3.98	0.00	-44.76	-40.00	Pass
			Frequency Range	Frequency	level (dBm/MHz)	DCCF (dB)	RB Factor (dB)	level (dBm/MHz)	Limit	Verdict
			3.5 GHz Emissions	3468.83MHz	-54.82	3.98	0.00	-50.84	-40.00	Pass
				3645.48MHz	-50.04	3.98	0.00	-46.06	-25.00	Pass
				3663.11MHz	-42.94	3.98	0.00	-38.96	-13.00	Pass
				3700.5MHz	-43.50	3.98	0.00	-39.52	-13.00	Pass
				3716.69MHz	-35.17	3.98	0.00	-31.19	-25.00	Pass
				3738.75MHz	-50.36	3.98	0.00	-46.38	-40.00	Pass
		Full RB	9K~1M	0.01	-86.21	3.98	30.00	-52.23	-40.00	Pass
			1M~30M	1.58	-71.11	3.98	20.00	-47.13	-40.00	Pass
			30M~10G	3232.50	-53.26	3.98	0.00	-49.28	-40.00	Pass
				3830.00	-51.09	3.98	0.00	-47.11	-40.00	Pass
			10G~25G	24210.00	-51.93	3.98	0.00	-47.95	-40.00	Pass
			25G~37G	36105.60	-48.80	3.98	0.00	-44.82	-40.00	Pass



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

Fuyong lab, Xixiang TechnoPark, Fengtang Road, Fuyong Subdistrict, Bao'an, Shenzhen, China 518103 t (86-755) 88663988 f (86-755) 26710594 www.sgs.com
 中国·深圳·宝安区福永街道凤塘大道鑫龙科技园福永实验室 邮编: 518103 t (86-755) 88663988 f (86-755) 26710594 sgs.china@sgs.com

			Frequency Range	Frequency	level (dBm/MHz)	DCCF (dB)	RB Factor (dB)	level (dBm/MHz)	Limit	Verdict
		3.5 GHz Emissions	3513.93MHz	-55.06	3.98	0.00	-51.08	- 40.00	Pass	
			3660.1MHz	-44.93	3.98	0.00	-40.95	- 25.00	Pass	
			3669.64MHz	-39.75	3.98	0.00	-35.77	- 13.00	Pass	
			3700.5MHz	-32.50	3.98	0.00	-28.52	- 13.00	Pass	
			3710.5MHz	-38.47	3.98	0.00	-34.49	- 25.00	Pass	
			3720.5MHz	-45.11	3.98	0.00	-41.13	- 40.00	Pass	
		64QAM	1 RB	9K~1M	0.01	-87.22	3.98	30.00	-53.24	- 40.00
	1M~30M			2.02	-71.24	3.98	20.00	-47.26	- 40.00	Pass
	30M~10G			3238.50	-52.70	3.98	0.00	-48.72	- 40.00	Pass
				7362.00	-45.74	3.98	0.00	-41.76	- 40.00	Pass
	10G~25G			24006.50	-51.98	3.98	0.00	-48.00	- 40.00	Pass
	25G~37G			35860.80	-48.77	3.98	0.00	-44.79	- 40.00	Pass
	Frequency Range			Frequency	level (dBm/MHz)	DCCF (dB)	RB Factor (dB)	level (dBm/MHz)	Limit	Verdict
	3.5 GHz Emissions			3517.03MHz	-54.47	3.98	0.00	-50.49	- 40.00	Pass
				3645.55MHz	-50.67	3.98	0.00	-46.69	- 25.00	Pass
				3663.25MHz	-43.81	3.98	0.00	-39.83	- 13.00	Pass
				3700.5MHz	-43.67	3.98	0.00	-39.69	- 13.00	Pass
		3716.7MHz	-35.39	3.98	0.00	-31.41	- 25.00	Pass		
3743.0MHz		-50.46	3.98	0.00	-46.48	- 40.00	Pass			
Full RB	9K~1M	0.01	-86.06	3.98	30.00	-52.08	- 40.00	Pass		



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

Fuyong lab, Xixiang TechnoPark, Fengtang Road, Fuyong Subdistrict, Bao'an, Shenzhen, China 518103 t (86-755) 88663988 f (86-755) 26710594 www.sgs.com.cn
 中国·深圳·宝安区福永街道凤塘大道鑫龙科技园福永实验室 邮编: 518103 t (86-755) 88663988 f (86-755) 26710594 sgs.china@sgs.com

		1M~30M	1.49	-71.17	3.98	20.00	-47.19	-	Pass
		30M~10G	3239.00	-53.37	3.98	0.00	-49.39	-	Pass
			3814.50	-51.06	3.98	0.00	-47.08	-	Pass
		10G~25G	24050.50	-52.00	3.98	0.00	-48.02	-	Pass
		25G~37G	36002.00	-48.75	3.98	0.00	-44.77	-	Pass
		Frequency Range	Frequency	level (dBm/MHz)	DCCF (dB)	RB Factor (dB)	level (dBm/MHz)	Limit	Verdict
		3.5 GHz Emissions	3489.02MHz	-55.30	3.98	0.00	-51.32	-	Pass
			3660.04MHz	-45.00	3.98	0.00	-41.02	-	Pass
			3670.1MHz	-39.48	3.98	0.00	-35.50	-	Pass
			3700.51MHz	-32.11	3.98	0.00	-28.13	-	Pass
			3711.01MHz	-38.86	3.98	0.00	-34.88	-	Pass
			3721.42MHz	-45.32	3.98	0.00	-41.34	-	Pass
QPSK	1 RB	9K~1M	0.01	-86.53	3.98	30.00	-52.55	-	Pass
		1M~30M	1.99	-71.21	3.98	20.00	-47.23	-	Pass
		30M~10G	3217.50	-52.65	3.98	0.00	-48.67	-	Pass
			3818.00	-50.99	3.98	0.00	-47.01	-	Pass
		10G~25G	23870.00	-51.92	3.98	0.00	-47.94	-	Pass
		25G~37G	35899.60	-48.74	3.98	0.00	-44.76	-	Pass
		Frequency Range	Frequency	level (dBm/MHz)	DCCF (dB)	RB Factor (dB)	level (dBm/MHz)	Limit	Verdict
		3.5 GHz Emissions	3519.52MHz	-54.22	3.98	0.00	-50.24	-	Pass
			3652.29MHz	-50.69	3.98	0.00	-46.71	-	Pass



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

Fuyang lab, Xinglong TechnoPark, Fengtang Road, Fuyang Subdistrict, Bao'an, Shenzhen, China 518103 t (86-755) 88663988 f (86-755) 26710594 www.sgs.com.cn
 中国·深圳·宝安区福永街道凤塘大道鑫龙科技园福永实验室 邮编: 518103 t (86-755) 88663988 f (86-755) 26710594 sgs.china@sgs.com



Compliance Certification Services (Kunshan) Inc. Shenzhen Branch

Page: 186 of 337

				3663.27MHz	-45.37	3.98	0.00	-41.39	-	Pass
				3700.5MHz	-43.44	3.98	0.00	-39.46	-	Pass
				3716.72MHz	-36.03	3.98	0.00	-32.05	-	Pass
				3737.91MHz	-50.38	3.98	0.00	-46.40	-	Pass
		Full RB	9K~1M	0.01	-86.28	3.98	30.00	-52.30	-	Pass
			1M~30M	1.99	-71.12	3.98	20.00	-47.14	-	Pass
			30M~10G	3274.00	-53.42	3.98	0.00	-49.44	-	Pass
				3824.50	-50.83	3.98	0.00	-46.85	-	Pass
			10G~25G	24129.00	-51.99	3.98	0.00	-48.01	-	Pass
			25G~37G	35874.80	-48.76	3.98	0.00	-44.78	-	Pass
			Frequency Range	Frequency	level (dBm/MHz)	DCCF (dB)	RB Factor (dB)	level (dBm/MHz)	Limit	Verdict
			3.5 GHz Emissions	3525.93MHz	-54.85	3.98	0.00	-50.87	-	Pass
				3658.45MHz	-46.36	3.98	0.00	-42.38	-	Pass
				3666.23MHz	-40.55	3.98	0.00	-36.57	-	Pass
				3700.67MHz	-34.75	3.98	0.00	-30.77	-	Pass
				3711.24MHz	-39.35	3.98	0.00	-35.37	-	Pass
				3723.13MHz	-46.28	3.98	0.00	-42.30	-	Pass



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

Fuyong lab, Xixiong TechnoPark, Fengtang Road, Fuyong Subdistrict, Bao'an, Shenzhen, China 518103 t (86-755) 88663988 f (86-755) 26710594 www.sgs.com
中国·深圳·宝安区福永街道凤塘大道鑫龙科技园福永实验室 邮编: 518103 t (86-755) 88663988 f (86-755) 26710594 sgs.china@sgs.com

Member of the SGS Group (SGS SA)

PCC 20MHz + SCC 10MHz

Conducted Spurious Emission_PCC 20MH										
Frequency	Modulation	RB Allocation	Frequency Range (Hz)	Frequency (MHz)	Read level (dB)	DCCF (dB)	RB Factor (dB)	level (dBm)	Limit	Verdict
3560.1MHz	16QAM	1 RB	9K~1M	0.01	-87.02	3.98	30.00	-53.04	-40.00	Pass
			1M~30M	1.46	-69.79	3.98	20.00	-45.81	-40.00	Pass
			30M~10G	3492.00	-53.09	3.98	0.00	-49.11	-40.00	Pass
				7138.00	-49.89	3.98	0.00	-45.91	-40.00	Pass
			10G~25G	23940.00	-52.05	3.98	0.00	-48.07	-40.00	Pass
			25G~37G	35992.40	-48.71	3.98	0.00	-44.73	-40.00	Pass
			Frequency Range	Frequency	level (dBm/MHz)	DCCF (dB)	RB Factor (dB)	level (dBm/MHz)	Limit	Verdict
			3.5 GHz Emissions	3492.14MHz	-54.25	3.98	0.00	-50.27	-40.00	Pass
				3533.28MHz	-45.34	3.98	0.00	-41.36	-25.00	Pass
				3540.5MHz	-47.67	3.98	0.00	-43.69	-13.00	Pass
				3588.15MHz	-49.36	3.98	0.00	-45.38	-13.00	Pass
				3597.7MHz	-47.71	3.98	0.00	-43.73	-25.00	Pass
				3741.21MHz	-50.52	3.98	0.00	-46.54	-40.00	Pass
	Full RB	Full RB	9K~1M	0.01	-87.45	3.98	30.00	-53.47	-40.00	Pass
			1M~30M	1.46	-69.96	3.98	20.00	-45.98	-40.00	Pass
			30M~10G	3239.50	-52.82	3.98	0.00	-48.84	-40.00	Pass
				3853.00	-50.80	3.98	0.00	-46.82	-40.00	Pass
			10G~25G	23983.00	-51.92	3.98	0.00	-47.94	-40.00	Pass
			25G~37G	35963.60	-48.73	3.98	0.00	-44.75	-40.00	Pass
			Frequency Range	Frequency	level (dBm/MHz)	DCCF (dB)	RB Factor (dB)	level (dBm/MHz)	Limit	Verdict
			3.5 GHz Emissions	3528.95MHz	-47.33	3.98	0.00	-43.35	-40.00	Pass
				3539.5MHz	-39.96	3.98	0.00	-35.98	-25.00	Pass
				3549.5MHz	-35.13	3.98	0.00	-31.15	-13.00	Pass
				3579.9MHz	-39.17	3.98	0.00	-35.19	-13.00	Pass
				3590.34MHz	-45.55	3.98	0.00	-41.57	-25.00	Pass
				3748.2MHz	-50.47	3.98	0.00	-46.49	-40.00	Pass
	64QAM	1 RB	9K~1M	0.01	-87.98	3.98	30.00	-54.00	-40.00	Pass
			1M~30M	1.41	-69.83	3.98	20.00	-45.85	-40.00	Pass
			30M~10G	3227.00	-52.89	3.98	0.00	-48.91	-40.00	Pass
				7138.00	-49.46	3.98	0.00	-45.48	-40.00	Pass
			10G~25G	24077.50	-51.91	3.98	0.00	-47.93	-40.00	Pass
			25G~37G	35920.00	-48.80	3.98	0.00	-44.82	-40.00	Pass



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

Fuyang lab, Xinglong TechnoPark, Fengyang Road, Fuyang Subdistrict, Bao'an, Shenzhen, China 518103 t (86-755) 88663988 f (86-755) 26710594 www.sgs.com
 中国·深圳·宝安区福永街道凤塘大道鑫龙科技园福永实验室 邮编: 518103 t (86-755) 88663988 f (86-755) 26710594 sgs.china@sgs.com

			Frequency Range	Frequency	level (dBm/MHz)	DCCF (dB)	RB Factor (dB)	level (dBm/MHz)	Limit	Verdict
			3.5 GHz Emissions	3492.15MHz	-54.27	3.98	0.00	-50.29	-40.00	Pass
3533.23MHz	-45.15	3.98		0.00	-41.17	-25.00	Pass			
3540.5MHz	-47.62	3.98		0.00	-43.64	-13.00	Pass			
3588.11MHz	-49.29	3.98		0.00	-45.31	-13.00	Pass			
3607.35MHz	-47.56	3.98		0.00	-43.58	-25.00	Pass			
3733.92MHz	-50.64	3.98		0.00	-46.66	-40.00	Pass			
QPSK	Full RB	9K~1M	0.01	-85.92	3.98	30.00	-51.94	-40.00	Pass	
		1M~30M	1.52	-70.11	3.98	20.00	-46.13	-40.00	Pass	
		30M~10G	3436.00	-53.16	3.98	0.00	-49.18	-40.00	Pass	
			3859.00	-50.91	3.98	0.00	-46.93	-40.00	Pass	
		10G~25G	23967.00	-52.01	3.98	0.00	-48.03	-40.00	Pass	
		25G~37G	35850.80	-48.81	3.98	0.00	-44.83	-40.00	Pass	
		Frequency Range	Frequency	level (dBm/MHz)	DCCF (dB)	RB Factor (dB)	level (dBm/MHz)	Limit	Verdict	
		3.5 GHz Emissions	3529.5MHz	-46.66	3.98	0.00	-42.68	-40.00	Pass	
			3538.64MHz	-39.90	3.98	0.00	-35.92	-25.00	Pass	
			3549.18MHz	-34.67	3.98	0.00	-30.69	-13.00	Pass	
			3580.55MHz	-38.96	3.98	0.00	-34.98	-13.00	Pass	
			3589.9MHz	-44.76	3.98	0.00	-40.78	-25.00	Pass	
	3738.51MHz		-50.60	3.98	0.00	-46.62	-40.00	Pass		
	1 RB	9K~1M	0.01	-87.11	3.98	30.00	-53.13	-40.00	Pass	
		1M~30M	1.49	-69.87	3.98	20.00	-45.89	-40.00	Pass	
		30M~10G	3208.50	-53.09	3.98	0.00	-49.11	-40.00	Pass	
			3831.50	-50.93	3.98	0.00	-46.95	-40.00	Pass	
10G~25G		23928.00	-52.05	3.98	0.00	-48.07	-40.00	Pass		
25G~37G		35938.40	-48.76	3.98	0.00	-44.78	-40.00	Pass		
Frequency Range		Frequency	level (dBm/MHz)	DCCF (dB)	RB Factor (dB)	level (dBm/MHz)	Limit	Verdict		
3.5 GHz Emissions		3464.18MHz	-54.69	3.98	0.00	-50.71	-40.00	Pass		
		3533.27MHz	-46.21	3.98	0.00	-42.23	-25.00	Pass		
		3549.5MHz	-44.92	3.98	0.00	-40.94	-13.00	Pass		
		3588.11MHz	-49.41	3.98	0.00	-45.43	-13.00	Pass		
		3597.68MHz	-47.74	3.98	0.00	-43.76	-25.00	Pass		
		3728.7MHz	-50.63	3.98	0.00	-46.65	-40.00	Pass		
Full RB		9K~1M	0.01	-87.06	3.98	30.00	-53.08	-40.00	Pass	
		1M~30M	1.44	-69.43	3.98	20.00	-45.45	-40.00	Pass	
	30M~10G	3191.00	-53.07	3.98	0.00	-49.09	-40.00	Pass		
		3832.50	-50.76	3.98	0.00	-46.78	-40.00	Pass		



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

Fuyang lab, Xinglong TechnoPark, Fengyang Road, Fuyang Subdistrict, Bao'an, Shenzhen, China 518103 t (86-755) 88663988 f (86-755) 26710594 www.sgs.com
 中国·深圳·宝安区福永街道凤塘大道鑫龙科技园福永实验室 邮编: 518103 t (86-755) 88663988 f (86-755) 26710594 sgs.china@sgs.com

			10G~25G	24008.50	-52.03	3.98	0.00	-48.05	-40.00	Pass
			25G~37G	36179.60	-48.76	3.98	0.00	-44.78	-40.00	Pass
			Frequency Range	Frequency	level (dBm/MHz)	DCCF (dB)	RB Factor (dB)	level (dBm/MHz)	Limit	Verdict
			3.5 GHz Emissions	3529.5MHz	-47.41	3.98	0.00	-43.43	-40.00	Pass
				3538.62MHz	-43.04	3.98	0.00	-39.06	-25.00	Pass
				3548.79MHz	-38.65	3.98	0.00	-34.67	-13.00	Pass
				3586.54MHz	-41.36	3.98	0.00	-37.38	-13.00	Pass
				3589.9MHz	-45.63	3.98	0.00	-41.65	-25.00	Pass
				3727.84MHz	-50.67	3.98	0.00	-46.69	-40.00	Pass



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

Fuyong lab, Xixiang TechnoPark, Fengtang Road, Fuyong Subdistrict, Bao'an, Shenzhen, China 518103 t (86-755) 88663988 f (86-755) 26710594 www.sgs.com.cn
 中国·深圳·宝安区福永街道凤塘大道鑫龙科技园福永实验室 邮编: 518103 t (86-755) 88663988 f (86-755) 26710594 sgs.china@sgs.com

Conducted Spurious Emission_SCC 10MHz										
Frequency	Modulation	RB Allocation	Frequency Range (Hz)	Frequency (MHz)	Read level (dB)	DCCF (dB)	RB Factor (dB)	level (dBm)	Limit	Verdict
3574.4MHz	16QAM	1 RB	9K~1M	0.01	-86.98	3.98	30.00	-53.00	-40.00	Pass
			1M~30M	7.26	-71.52	3.98	20.00	-47.54	-40.00	Pass
			30M~10G	3200.50	-53.28	3.98	0.00	-49.30	-40.00	Pass
				7140.00	-46.58	3.98	0.00	-42.60	-40.00	Pass
			10G~25G	24004.50	-52.17	3.98	0.00	-48.19	-40.00	Pass
			25G~37G	36027.60	-48.88	3.98	0.00	-44.90	-40.00	Pass
			Frequency Range	Frequency	level (dBm/MHz)	DCCF (dB)	RB Factor (dB)	level (dBm/MHz)	Limit	Verdict
			3.5 GHz Emissions	3512.32MHz	-54.72	3.98	0.00	-50.74	-40.00	Pass
				3531.54MHz	-54.15	3.98	0.00	-50.17	-25.00	Pass
				3549.5MHz	-52.54	3.98	0.00	-48.56	-13.00	Pass
				3587.72MHz	-40.26	3.98	0.00	-36.28	-13.00	Pass
				3690.98MHz	-51.45	3.98	0.00	-47.47	-25.00	Pass
				3748.87MHz	-50.86	3.98	0.00	-46.88	-40.00	Pass
		Full RB	9K~1M	0.01	-86.48	3.98	30.00	-52.50	-40.00	Pass
			1M~30M	1.03	-71.37	3.98	20.00	-47.39	-40.00	Pass
			30M~10G	1886.00	-48.62	3.98	0.00	-44.64	-40.00	Pass
				3833.00	-51.27	3.98	0.00	-47.29	-40.00	Pass
			10G~25G	23868.00	-52.10	3.98	0.00	-48.12	-40.00	Pass
			25G~37G	35911.60	-48.90	3.98	0.00	-44.92	-40.00	Pass
			Frequency Range	Frequency	level (dBm/MHz)	DCCF (dB)	RB Factor (dB)	level (dBm/MHz)	Limit	Verdict
			3.5 GHz Emissions	3468.71MHz	-55.03	3.98	0.00	-51.05	-40.00	Pass
				3536.19MHz	-54.74	3.98	0.00	-50.76	-25.00	Pass
				3549.5MHz	-51.73	3.98	0.00	-47.75	-13.00	Pass
				3579.9MHz	-27.07	3.98	0.00	-23.09	-13.00	Pass
				3590.06MHz	-44.42	3.98	0.00	-40.44	-25.00	Pass
				3742.63MHz	-50.91	3.98	0.00	-46.93	-40.00	Pass
	64QAM	1 RB	9K~1M	0.01	-86.11	3.98	30.00	-52.13	-40.00	Pass
			1M~30M	1.52	-71.47	3.98	20.00	-47.49	-40.00	Pass
			30M~10G	1904.00	-48.32	3.98	0.00	-44.34	-40.00	Pass
				7140.00	-47.90	3.98	0.00	-43.92	-40.00	Pass
			10G~25G	24002.50	-51.94	3.98	0.00	-47.96	-40.00	Pass



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

Fuyang lab, Xinglong TechnoPark, Fengtang Road, Fuyang Subdistrict, Bao'an, Shenzhen, China 518103 t (86-755) 88663988 f (86-755) 26710594 www.sgs.com.cn
 中国·深圳·宝安区福永街道凤塘大道鑫龙科技园福永实验室 邮编: 518103 t (86-755) 88663988 f (86-755) 26710594 sgs.china@sgs.com

			25G~37G	35906.40	-48.83	3.98	0.00	-44.85	-40.00	Pass
			Frequency Range	Frequency	level (dBm/MHz)	DCCF (dB)	RB Factor (dB)	level (dBm/MHz)	Limit	Verdict
			3.5 GHz Emissions	3512.33MHz	-54.83	3.98	0.00	-50.85	-40.00	Pass
				3531.57MHz	-54.25	3.98	0.00	-50.27	-25.00	Pass
				3541.11MHz	-53.29	3.98	0.00	-49.31	-13.00	Pass
				3587.62MHz	-40.12	3.98	0.00	-36.14	-13.00	Pass
				3598.85MHz	-53.39	3.98	0.00	-49.41	-25.00	Pass
				3739.91MHz	-50.99	3.98	0.00	-47.01	-40.00	Pass
		Full RB	9K~1M	0.01	-86.65	3.98	30.00	-52.67	-40.00	Pass
			1M~30M	19.91	-71.51	3.98	20.00	-47.53	-40.00	Pass
			30M~10G	3247.50	-53.44	3.98	0.00	-49.46	-40.00	Pass
				3824.50	-51.24	3.98	0.00	-47.26	-40.00	Pass
			10G~25G	23868.00	-52.12	3.98	0.00	-48.14	-40.00	Pass
			25G~37G	35953.20	-48.94	3.98	0.00	-44.96	-40.00	Pass
			Frequency Range	Frequency	level (dBm/MHz)	DCCF (dB)	RB Factor (dB)	level (dBm/MHz)	Limit	Verdict
			3.5 GHz Emissions	3458.97MHz	-55.28	3.98	0.00	-51.30	-40.00	Pass
				3539.5MHz	-54.60	3.98	0.00	-50.62	-25.00	Pass
				3548.84MHz	-51.96	3.98	0.00	-47.98	-13.00	Pass
				3580.25MHz	-27.08	3.98	0.00	-23.10	-13.00	Pass
				3589.9MHz	-43.97	3.98	0.00	-39.99	-25.00	Pass
				3737.37MHz	-51.07	3.98	0.00	-47.09	-40.00	Pass
	QPSK	1 RB	9K~1M	0.01	-87.06	3.98	30.00	-53.08	-40.00	Pass
			1M~30M	1.78	-71.53	3.98	20.00	-47.55	-40.00	Pass
			30M~10G	3238.00	-53.37	3.98	0.00	-49.39	-40.00	Pass
				7140.00	-46.84	3.98	0.00	-42.86	-40.00	Pass
			10G~25G	23792.00	-52.07	3.98	0.00	-48.09	-40.00	Pass
			25G~37G	36016.00	-48.78	3.98	0.00	-44.80	-40.00	Pass
			Frequency Range	Frequency	level (dBm/MHz)	DCCF (dB)	RB Factor (dB)	level (dBm/MHz)	Limit	Verdict
			3.5 GHz Emissions	3512.43MHz	-54.50	3.98	0.00	-50.52	-40.00	Pass
				3531.55MHz	-54.10	3.98	0.00	-50.12	-25.00	Pass
				3549.5MHz	-52.42	3.98	0.00	-48.44	-13.00	Pass
				3587.59MHz	-41.11	3.98	0.00	-37.13	-13.00	Pass
				3598.83MHz	-53.19	3.98	0.00	-49.21	-25.00	Pass
				3737.29MHz	-50.94	3.98	0.00	-46.96	-40.00	Pass
		Full RB	9K~1M	0.01	-85.81	3.98	30.00	-51.83	-40.00	Pass



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

Fuyong lab, Xixiang TechnoPark, Fengtang Road, Fuyong Subdistrict, Bao'an, Shenzhen, China 518103 t (86-755) 88663988 f (86-755) 26710594 www.sgs.com.cn
 中国·深圳·宝安区福永街道凤塘大道鑫龙科技园福永实验室 邮编: 518103 t (86-755) 88663988 f (86-755) 26710594 sgs.china@sgs.com

			1M~30M	1.06	-71.50	3.98	20.00	-47.52	-40.00	Pass
			30M~10G	3229.50	-53.39	3.98	0.00	-49.41	-40.00	Pass
				3829.00	-51.16	3.98	0.00	-47.18	-40.00	Pass
			10G~25G	23962.00	-52.11	3.98	0.00	-48.13	-40.00	Pass
			25G~37G	35913.20	-48.99	3.98	0.00	-45.01	-40.00	Pass
			Frequency Range	Frequency	level (dBm/MHz)	DCCF (dB)	RB Factor (dB)	level (dBm/MHz)	Limit	Verdict
			3.5 GHz Emissions	3495.89MHz	-55.00	3.98	0.00	-51.02	-40.00	Pass
				3539.22MHz	-54.55	3.98	0.00	-50.57	-25.00	Pass
				3549.5MHz	-51.72	3.98	0.00	-47.74	-13.00	Pass
				3579.9MHz	-29.66	3.98	0.00	-25.68	-13.00	Pass
				3589.96MHz	-44.44	3.98	0.00	-40.46	-25.00	Pass
				3739.62MHz	-50.87	3.98	0.00	-46.89	-40.00	Pass



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

Fuyong lab, Xixiang TechnoPark, Fengtang Road, Fuyong Subdistrict, Bao'an, Shenzhen, China 518103 t (86-755) 88663988 f (86-755) 26710594 www.sgs.com
 中国·深圳·宝安区福永街道凤塘大道鑫龙科技园福永实验室 邮编: 518103 t (86-755) 88663988 f (86-755) 26710594 sgs.china@sgs.com



Compliance Certification Services (Kunshan) Inc. Shenzhen Branch

Page: 193 of 337

Conducted Spurious Emission_PCC 20MH

Frequency	Modulation	RB Allocation	Frequency Range (Hz)	Frequency (MHz)	Read level (dB)	DCCF (dB)	RB Factor (dB)	level (dBm)	Limit	Verdict
3620.1MHz	16QAM	1 RB	9K~1M	0.01	-87.27	3.98	30.00	-53.29	40.00	Pass
			1M~30M	1.52	-69.64	3.98	20.00	-45.66	40.00	Pass
			30M~10G	3203.00	-52.28	3.98	0.00	-48.30	40.00	Pass
				3829.00	-50.56	3.98	0.00	-46.58	40.00	Pass
			10G~25G	23904.50	-52.02	3.98	0.00	-48.04	40.00	Pass
			25G~37G	35823.20	-48.73	3.98	0.00	-44.75	40.00	Pass
			Frequency Range	Frequency	level (dBm/MHz)	DCCF (dB)	RB Factor (dB)	level (dBm/MHz)	Limit	Verdict
			3.5 GHz Emissions	3451.66MHz	-53.88	3.98	0.00	-49.90	40.00	Pass
				3593.37MHz	-44.48	3.98	0.00	-40.50	25.00	Pass
				3609.6MHz	-43.70	3.98	0.00	-39.72	13.00	Pass
				3648.25MHz	-46.83	3.98	0.00	-42.85	13.00	Pass
				3667.36MHz	-45.76	3.98	0.00	-41.78	25.00	Pass
				3748.72MHz	-49.83	3.98	0.00	-45.85	40.00	Pass
		Full RB	9K~1M	0.01	-86.62	3.98	30.00	-52.64	40.00	Pass
			1M~30M	1.58	-70.20	3.98	20.00	-46.22	40.00	Pass
			30M~10G	3271.00	-53.26	3.98	0.00	-49.28	40.00	Pass
				3831.00	-50.96	3.98	0.00	-46.98	40.00	Pass
			10G~25G	24023.50	-51.94	3.98	0.00	-47.96	40.00	Pass
			25G~37G	35959.60	-48.79	3.98	0.00	-44.81	40.00	Pass



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing inspection report & certificate, please contact us at telephone: (86-755) 83071443, or email: CN.Doccheck@sgs.com

Fuyang lab, Xinhong TechnoPark, Fengtang Road, Fuyang Subdistrict, Bao'an, Shenzhen, China 518103 t (86-755) 88663988 f (86-755) 26710594 www.sgs.com.cn
中国·深圳·宝安区福永街道凤塘大道鑫龙科技园福永实验室 邮编: 518103 t (86-755) 88663988 f (86-755) 26710594 sgs.china@sgs.com

Member of the SGS Group (SGS SA)

			Frequency Range	Frequency	level (dBm/MHz)	DCCF (dB)	RB Factor (dB)	level (dBm/MHz)	Limit	Verdict
			3.5 GHz Emissions	3493.07MHz	-54.64	3.98	0.00	-50.66	- 40.00	Pass
				3598.48MHz	-43.38	3.98	0.00	-39.40	- 25.00	Pass
				3609.46MHz	-37.60	3.98	0.00	-33.62	- 13.00	Pass
				3640.78MHz	-40.89	3.98	0.00	-36.91	- 13.00	Pass
				3650.0MHz	-46.32	3.98	0.00	-42.34	- 25.00	Pass
				3736.46MHz	-50.44	3.98	0.00	-46.46	- 40.00	Pass
				64QAM	1 RB	9K~1M	0.01	-87.11	3.98	30.00
	1M~30M	1.61	-69.86			3.98	20.00	-45.88	- 40.00	Pass
	30M~10G	3465.50	-52.15			3.98	0.00	-48.17	- 40.00	Pass
		7258.00	-49.51			3.98	0.00	-45.53	- 40.00	Pass
	10G~25G	23975.00	-51.92			3.98	0.00	-47.94	- 40.00	Pass
	25G~37G	36097.20	-48.73			3.98	0.00	-44.75	- 40.00	Pass
	Frequency Range	Frequency	level (dBm/MHz)			DCCF (dB)	RB Factor (dB)	level (dBm/MHz)	Limit	Verdict
	3.5 GHz Emissions	3476.82MHz	-53.67			3.98	0.00	-49.69	- 40.00	Pass
		3593.33MHz	-44.30			3.98	0.00	-40.32	- 25.00	Pass
		3609.6MHz	-43.75			3.98	0.00	-39.77	- 13.00	Pass
		3648.2MHz	-46.80			3.98	0.00	-42.82	- 13.00	Pass
		3667.37MHz	-45.72			3.98	0.00	-41.74	- 25.00	Pass
		3720.62MHz	-50.12	3.98	0.00	-46.14	- 40.00	Pass		
Full RB		9K~1M	0.01	-86.27	3.98	30.00	-52.29	- 40.00	Pass	



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

Fuyang lab, Xinhong TechnoPark, Fengtang Road, Fuyang Subdistrict, Bao'an, Shenzhen, China 518103 t (86-755) 88663988 f (86-755) 26710594 www.sgs.com.cn
 中国·深圳·宝安区福永街道凤塘大道鑫龙科技园福永实验室 邮编: 518103 t (86-755) 88663988 f (86-755) 26710594 sgs.china@sgs.com

		1M~30M	1.61	-69.80	3.98	20.00	-45.82	40.00	Pass
		30M~10G	3197.00	-53.16	3.98	0.00	-49.18	40.00	Pass
			3818.50	-50.92	3.98	0.00	-46.94	40.00	Pass
		10G~25G	23823.50	-52.02	3.98	0.00	-48.04	40.00	Pass
		25G~37G	36067.60	-48.81	3.98	0.00	-44.83	40.00	Pass
		Frequency Range	Frequency	level (dBm/MHz)	DCCF (dB)	RB Factor (dB)	level (dBm/MHz)	Limit	Verdict
		3.5 GHz Emissions	3501.71MHz	-54.66	3.98	0.00	-50.68	40.00	Pass
			3599.6MHz	-42.29	3.98	0.00	-38.31	25.00	Pass
			3609.6MHz	-36.80	3.98	0.00	-32.82	13.00	Pass
			3640.0MHz	-40.13	3.98	0.00	-36.15	13.00	Pass
			3650.0MHz	-46.13	3.98	0.00	-42.15	25.00	Pass
			3739.95MHz	-50.42	3.98	0.00	-46.44	40.00	Pass
QPSK	1 RB	9K~1M	0.01	-86.10	3.98	30.00	-52.12	40.00	Pass
		1M~30M	1.49	-69.78	3.98	20.00	-45.80	40.00	Pass
		30M~10G	3471.00	-52.15	3.98	0.00	-48.17	40.00	Pass
			7258.00	-48.67	3.98	0.00	-44.69	40.00	Pass
		10G~25G	23862.50	-51.93	3.98	0.00	-47.95	40.00	Pass
		25G~37G	35871.20	-48.82	3.98	0.00	-44.84	40.00	Pass
		Frequency Range	Frequency	level (dBm/MHz)	DCCF (dB)	RB Factor (dB)	level (dBm/MHz)	Limit	Verdict
		3.5 GHz Emissions	3513.76MHz	-53.64	3.98	0.00	-49.66	40.00	Pass
			3593.39MHz	-45.28	3.98	0.00	-41.30	25.00	Pass



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

Fuyang lab, Xinhong TechnoPark, Fengtang Road, Fuyang Subdistrict, Bao'an, Shenzhen, China 518103 t (86-755) 88663988 f (86-755) 26710594 www.sgs.com.cn
 中国·深圳·宝安区福永街道凤塘大道鑫龙科技园福永实验室 邮编: 518103 t (86-755) 88663988 f (86-755) 26710594 sgs.china@sgs.com



Compliance Certification Services (Kunshan) Inc. Shenzhen Branch

Page: 196 of 337

				3609.6MHz	-43.87	3.98	0.00	-39.89	-	13.00	Pass
				3648.24MHz	-47.01	3.98	0.00	-43.03	-	13.00	Pass
				3657.81MHz	-46.37	3.98	0.00	-42.39	-	25.00	Pass
				3742.97MHz	-49.88	3.98	0.00	-45.90	-	40.00	Pass
		Full RB	9K~1M	0.01	-86.99	3.98	30.00	-53.01	-	40.00	Pass
			1M~30M	1.61	-69.59	3.98	20.00	-45.61	-	40.00	Pass
			30M~10G	3220.00	-52.98	3.98	0.00	-49.00	-	40.00	Pass
				3843.00	-50.83	3.98	0.00	-46.85	-	40.00	Pass
			10G~25G	23982.00	-51.93	3.98	0.00	-47.95	-	40.00	Pass
			25G~37G	35989.20	-48.69	3.98	0.00	-44.71	-	40.00	Pass
			Frequency Range	Frequency	level (dBm/MHz)	DCCF (dB)	RB Factor (dB)	level (dBm/MHz)	Limit	Verdict	
			3.5 GHz Emissions	3513.55MHz	-54.71	3.98	0.00	-50.73	-	40.00	Pass
				3598.96MHz	-44.88	3.98	0.00	-40.90	-	25.00	Pass
				3609.6MHz	-40.32	3.98	0.00	-36.34	-	13.00	Pass
				3641.32MHz	-42.21	3.98	0.00	-38.23	-	13.00	Pass
				3650.31MHz	-47.16	3.98	0.00	-43.18	-	25.00	Pass
				3734.16MHz	-50.51	3.98	0.00	-46.53	-	40.00	Pass



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

Fuyong lab, Xixiong TechnoPark, Fengtang Road, Fuyong Subdistrict, Bao'an, Shenzhen, China 518103 t (86-755) 88663988 f (86-755) 26710594 www.sgs.com
中国·深圳·宝安区福永街道凤塘大道鑫龙科技园福永实验室 邮编: 518103 t (86-755) 88663988 f (86-755) 26710594 sgs.china@sgs.com

Member of the SGS Group (SGS SA)



Compliance Certification Services (Kunshan) Inc. Shenzhen Branch

Page: 197 of 337

Conducted Spurious Emission_SCC 10MHz										
Frequency	Modulation	RB Allocation	Frequency Range (Hz)	Frequency (MHz)	Read level (dB)	DCCF (dB)	RB Factor (dB)	level (dBm)	Limit	Verdict
3645.5MHz	16QAM	1 RB	9K~1M	0.01	-85.64	3.98	30.00	-51.66	- 40.00	Pass
			1M~30M	1.00	-71.46	3.98	20.00	-47.48	- 40.00	Pass
			30M~10G	3238.00	-52.54	3.98	0.00	-48.56	- 40.00	Pass
				7260.00	-45.31	3.98	0.00	-41.33	- 40.00	Pass
			10G~25G	24027.50	-52.12	3.98	0.00	-48.14	- 40.00	Pass
			25G~37G	35886.40	-48.93	3.98	0.00	-44.95	- 40.00	Pass
			Frequency Range	Frequency	level (dBm/MHz)	DCCF (dB)	RB Factor (dB)	level (dBm/MHz)	Limit	Verdict
			3.5 GHz Emissions	3496.06MHz	-54.07	3.98	0.00	-50.09	- 40.00	Pass
				3591.66MHz	-53.16	3.98	0.00	-49.18	- 25.00	Pass
				3609.6MHz	-48.79	3.98	0.00	-44.81	- 13.00	Pass
				3647.69MHz	-39.50	3.98	0.00	-35.52	- 13.00	Pass
				3658.91MHz	-50.56	3.98	0.00	-46.58	- 25.00	Pass
				3722.54MHz	-50.67	3.98	0.00	-46.69	- 40.00	Pass
		Full RB	9K~1M	0.01	-86.42	3.98	30.00	-52.44	- 40.00	Pass
			1M~30M	1.00	-71.47	3.98	20.00	-47.49	- 40.00	Pass
			30M~10G	3293.00	-52.91	3.98	0.00	-48.93	- 40.00	Pass
				3811.50	-51.16	3.98	0.00	-47.18	- 40.00	Pass
			10G~25G	23892.00	-52.10	3.98	0.00	-48.12	- 40.00	Pass
			25G~37G	35843.20	-48.78	3.98	0.00	-44.80	- 40.00	Pass



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

Fuyong lab, Xixiang TechnoPark, Fengtang Road, Fuyong Subdistrict, Bao'an, Shenzhen, China 518103 t (86-755) 88663988 f (86-755) 26710594 www.sgs.com.cn
中国·深圳·宝安区福永街道凤塘大道鑫龙科技园福永实验室 邮编: 518103 t (86-755) 88663988 f (86-755) 26710594 sgs.china@sgs.com

Member of the SGS Group (SGS SA)

			Frequency Range	Frequency	level (dBm/MHz)	DCCF (dB)	RB Factor (dB)	level (dBm/MHz)	Limit	Verdict
			3.5 GHz Emissions	3526.18MHz	-54.23	3.98	0.00	-50.25	- 40.00	Pass
				3599.6MHz	-51.45	3.98	0.00	-47.47	- 25.00	Pass
				3608.66MHz	-49.05	3.98	0.00	-45.07	- 13.00	Pass
				3640.24MHz	-27.62	3.98	0.00	-23.64	- 13.00	Pass
				3650.69MHz	-42.53	3.98	0.00	-38.55	- 25.00	Pass
				3741.94MHz	-50.41	3.98	0.00	-46.43	- 40.00	Pass
			64QAM	1 RB	9K~1M	0.01	-86.71	3.98	30.00	-52.73
	1M~30M	1.58			-70.98	3.98	20.00	-47.00	- 40.00	Pass
	30M~10G	3215.00			-52.68	3.98	0.00	-48.70	- 40.00	Pass
		7260.00			-45.94	3.98	0.00	-41.96	- 40.00	Pass
	10G~25G	23975.00			-52.02	3.98	0.00	-48.04	- 40.00	Pass
	25G~37G	35766.40			-48.79	3.98	0.00	-44.81	- 40.00	Pass
	Frequency Range	Frequency			level (dBm/MHz)	DCCF (dB)	RB Factor (dB)	level (dBm/MHz)	Limit	Verdict
	3.5 GHz Emissions	3495.63MHz			-54.08	3.98	0.00	-50.10	- 40.00	Pass
		3591.63MHz			-53.19	3.98	0.00	-49.21	- 25.00	Pass
		3609.6MHz			-48.92	3.98	0.00	-44.94	- 13.00	Pass
		3647.75MHz			-39.33	3.98	0.00	-35.35	- 13.00	Pass
		3668.44MHz			-50.86	3.98	0.00	-46.88	- 25.00	Pass
		3733.56MHz	-50.52		3.98	0.00	-46.54	- 40.00	Pass	
Full RB	9K~1M	0.01	-86.92		3.98	30.00	-52.94	- 40.00	Pass	



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

Fuyong lab, Xixiang TechnoPark, Fengtang Road, Fuyong Subdistrict, Bao'an, Shenzhen, China 518103 t (86-755) 88663988 f (86-755) 26710594 www.sgs.com.cn
 中国·深圳·宝安区福永街道凤塘大道鑫龙科技园福永实验室 邮编: 518103 t (86-755) 88663988 f (86-755) 26710594 sgs.china@sgs.com

		1M~30M	5.52	-71.48	3.98	20.00	-47.50	-	40.00	Pass
		30M~10G	3230.50	-52.67	3.98	0.00	-48.69	-	40.00	Pass
			3850.50	-50.99	3.98	0.00	-47.01	-	40.00	Pass
		10G~25G	23932.50	-52.09	3.98	0.00	-48.11	-	40.00	Pass
		25G~37G	36204.80	-48.82	3.98	0.00	-44.84	-	40.00	Pass
		Frequency Range	Frequency	level (dBm/MHz)	DCCF (dB)	RB Factor (dB)	level (dBm/MHz)	Limit		Verdict
		3.5 GHz Emissions	3469.0MHz	-54.40	3.98	0.00	-50.42	-	40.00	Pass
			3599.6MHz	-51.47	3.98	0.00	-47.49	-	25.00	Pass
			3609.6MHz	-48.61	3.98	0.00	-44.63	-	13.00	Pass
			3640.0MHz	-26.62	3.98	0.00	-22.64	-	13.00	Pass
			3650.0MHz	-41.97	3.98	0.00	-37.99	-	25.00	Pass
			3742.98MHz	-50.42	3.98	0.00	-46.44	-	40.00	Pass
QPSK	1 RB	9K~1M	0.01	-85.75	3.98	30.00	-51.77	-	40.00	Pass
		1M~30M	1.90	-71.40	3.98	20.00	-47.42	-	40.00	Pass
		30M~10G	3300.00	-52.86	3.98	0.00	-48.88	-	40.00	Pass
			7260.00	-44.81	3.98	0.00	-40.83	-	40.00	Pass
		10G~25G	23995.50	-52.13	3.98	0.00	-48.15	-	40.00	Pass
		25G~37G	35837.20	-48.83	3.98	0.00	-44.85	-	40.00	Pass
		Frequency Range	Frequency	level (dBm/MHz)	DCCF (dB)	RB Factor (dB)	level (dBm/MHz)	Limit		Verdict
		3.5 GHz Emissions	3490.17MHz	-54.00	3.98	0.00	-50.02	-	40.00	Pass
			3591.67MHz	-53.11	3.98	0.00	-49.13	-	25.00	Pass



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

Fuyang lab, Xinhong TechnoPark, Fengtang Road, Fuyang Subdistrict, Bao'an, Shenzhen, China 518103 t (86-755) 88663988 f (86-755) 26710594 www.sgs.com.cn
 中国·深圳·宝安区福永街道凤塘大道鑫龙科技园福永实验室 邮编: 518103 t (86-755) 88663988 f (86-755) 26710594 sgs.china@sgs.com

			3609.6MHz	-48.58	3.98	0.00	-44.60	-	13.00	Pass
			3647.72MHz	-40.45	3.98	0.00	-36.47	-	13.00	Pass
			3668.48MHz	-50.87	3.98	0.00	-46.89	-	25.00	Pass
			3745.29MHz	-50.34	3.98	0.00	-46.36	-	40.00	Pass
	Full RB	9K~1M	0.01	-86.53	3.98	30.00	-52.55	-	40.00	Pass
		1M~30M	1.84	-71.30	3.98	20.00	-47.32	-	40.00	Pass
		30M~10G	3229.00	-52.58	3.98	0.00	-48.60	-	40.00	Pass
			3839.50	-51.24	3.98	0.00	-47.26	-	40.00	Pass
		10G~25G	23787.00	-51.98	3.98	0.00	-48.00	-	40.00	Pass
		25G~37G	35908.80	-48.68	3.98	0.00	-44.70	-	40.00	Pass
		Frequency Range	Frequency	level (dBm/MHz)	DCCF (dB)	RB Factor (dB)	level (dBm/MHz)	Limit	Verdict	
		3.5 GHz Emissions	3503.77MHz	-53.98	3.98	0.00	-50.00	-	40.00	Pass
			3599.6MHz	-51.39	3.98	0.00	-47.41	-	25.00	Pass
			3607.75MHz	-49.20	3.98	0.00	-45.22	-	13.00	Pass
			3640.0MHz	-29.92	3.98	0.00	-25.94	-	13.00	Pass
			3652.91MHz	-42.65	3.98	0.00	-38.67	-	25.00	Pass
			3746.21MHz	-50.32	3.98	0.00	-46.34	-	40.00	Pass



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

Fuyong lab, Xixiang TechnoPark, Fengtang Road, Fuyong Subdistrict, Bao'an, Shenzhen, China 518103 t (86-755) 88663988 f (86-755) 26710594 www.sgs.com
 中国·深圳·宝安区福永街道凤塘大道鑫龙科技园福永实验室 邮编: 518103 t (86-755) 88663988 f (86-755) 26710594 sgs.china@sgs.com